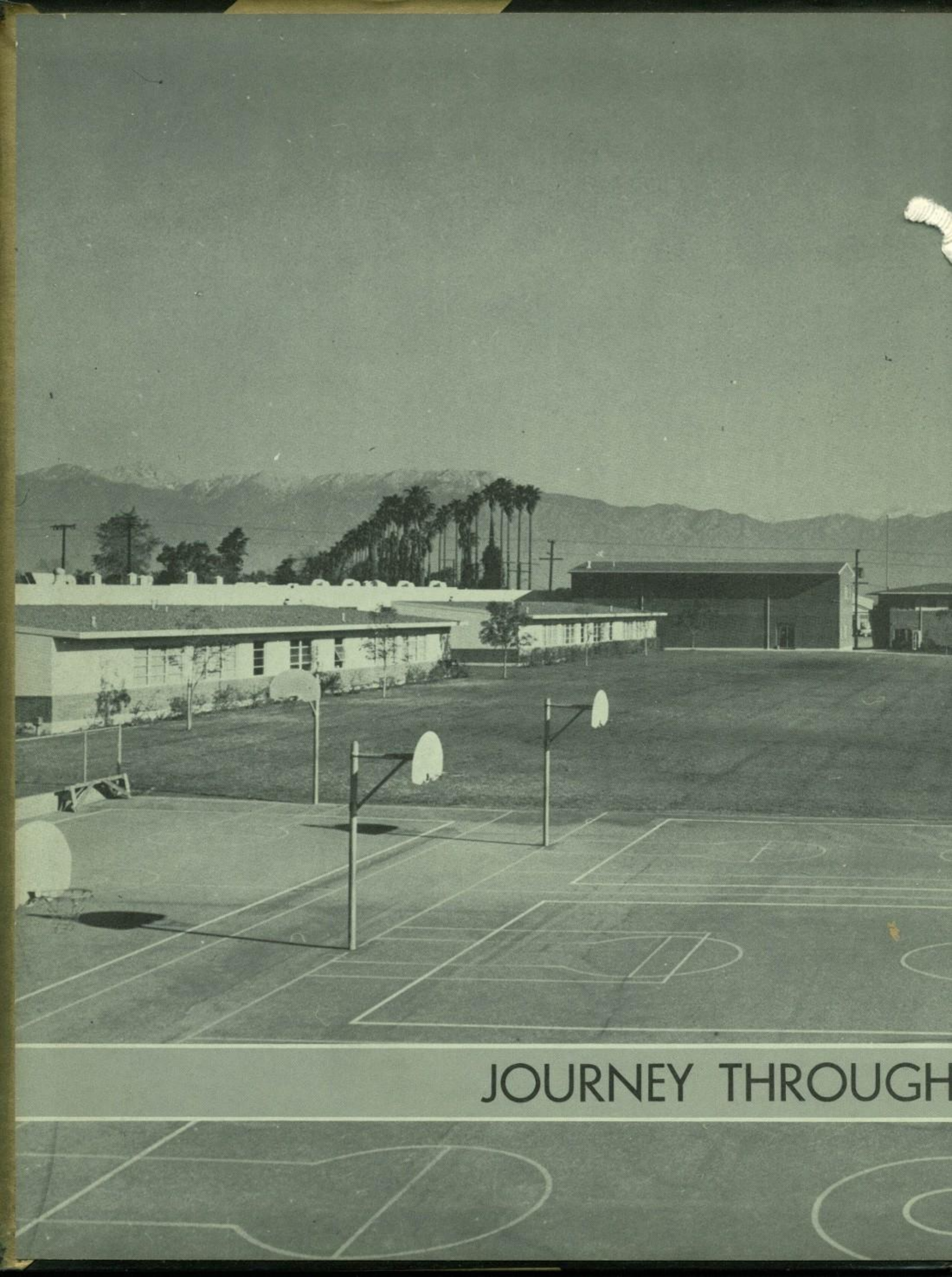




**THE  
TECHMAN  
1962**



JOURNEY THROUGH

*Jack Puchersaal*



BOSCO TECH.



# DEDICATION

The Class of Nineteen hundred and sixty two  
humbly and gratefully  
dedicates  
this fourth annual  
to  
those first faculty members of Bosco-Tech,  
that pioneer group who are celebrating  
seven years of dedicated service to God and Country.

Very Rev. Felix J. Penna, S.D.B.  
Mr. William Baron  
Bro. Frank Bracchi, S.D.B.  
Rev. Arthur Brainard, S.D.B.  
Rev. Alfred Broccardo, S.D.B.  
Rev. Arnold Buja, S.D.B.  
Rev. Paul Caporali, S.D.B.  
Bro. Edward Farias, S.D.B.  
Bro. Anthony Freitas, S.D.B.  
Bro. George Ghiselli, S.D.B.  
Bro. Bernard Hagus, S.D.B.  
Bro. Richard Luna, S.D.B.  
Bro. Jack McLinden, S.D.B.  
Mr. Leo Strasser

## FOREWORD

Come with us and relive this past year in the pages of the 1962 Techman. Join us on a journey over the intricate network of highways, streets, and roads that weaved through our last year's successful school cycle.

Let the Techman guide you through a review of the greatest attractions of the year.

We have endeavored to preserve faithfully all your most cherished memories of Bosco-Tech.

Your satisfaction with this volume will be our reward. We, the Techman staff, therefore present to you the 1962 Techman with the hope of capturing the events of 1961-1962 in such a way as to make them live for you in these pages for decades to come.

DON BOSCO TECHNICAL HIGH SCHOOL

VOL. 4

1151 SAN GABRIEL BLVD.

SOUTH SAN GABRIEL—LOS ANGELES COUNTY

HOOOL

CALIFORNIA



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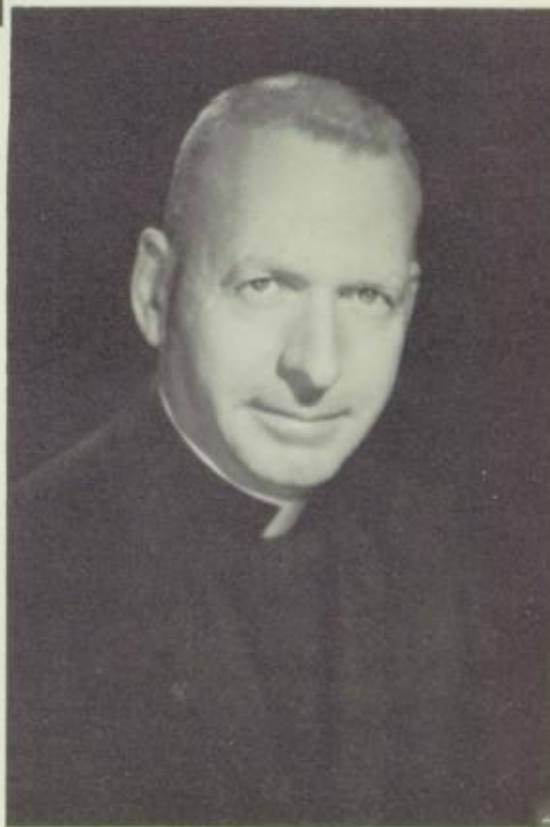
HIS EMINENCE, JAMES FRANCIS CARDINAL McINTYRE, D.D.  
Archbishop of Los Angeles  
MOST REVEREND TIMOTHY MANNING, D.D., J.C.D.  
Auxiliary Bishop and Vicar General  
MOST REVEREND ALDEN J. BELL, D.D.  
Auxiliary Bishop and Chancellor



VERY REV. ALFRED J. COGLIANDRO,  
S. D. B.  
Provincial of the Western Province of  
the Salesians of Don Bosco



VERY REV. FELIX J. PENNA, S. D. B.  
Founder and first principal of Bosco-  
Tech



VERY REV. JOSEPH F. SHARPE, Ph. D. 5  
Superintendent of Schools  
Archdiocese of Los Angeles





Where Boys become Craftsmen

AUTOMECHANICS • MACHINE SHOP • PRACTICAL METALLURGY • PHOTO-OFFSET PRINTING  
CABINETMAKING • ELECTRONICS

## Don Bosco Technical High School

1151 SAN GABRIEL BOULEVARD  
LOS ANGELES COUNTY  
SOUTH SAN GABRIEL, CALIFORNIA  
Atlantic 0-0451  
Cumberland 3-6561

June 4, 1962

My dear Graduates:

Happiness and success in later life depend to a great extent on the degree of achievement attained during your years of preparation in school.

To you graduates time brings only joy and that feeling of satisfaction which are derived from the realization of having attained total success.

The swift passage of time is not regretted; on the contrary, it is welcomed, for it reminds you of the first day when you entered Bosco-Tech and began working toward graduation by developing and enriching your mind, forming your character and strengthening your spiritual values.

Under the patient and constant direction of your teachers and instructors you have readily received and assimilated a high school education which is the basic foundation of your future activity.

Treasure it, but do not rest on it; keep adding to it until the whole structure is complete and useful to you and to your fellowman.

The world expects much from young, intelligent, energetic graduates, but much more from you Bosco-Tech men. Do not fail them. With the help of God and the inspirational leadership of Don Bosco, let your intellectual, moral and spiritual contribution to society bring about a better world and a lasting peace. God be with you!

Always in Don Bosco

Fr. Louis Masoero, SDB  
Principal



REV. DONALD FIREBAUGH, S. D. B.  
Vice-Principal

## ADMINISTRATION AND FACULTY

A good faculty must consist of men who are leaders in their fields, and who are able to stimulate students and sharpen intellectual competition among them. They must have a genuine enthusiasm and a continued desire to move ahead toward the goals of effective and versatile training. Bosco-Tech has such a faculty.

Bosco-Tech faculty men want to know each student personally. They have time to talk to the students, learn of their interests, and help if problems should arise. They are as much a part of Bosco-Tech as the students themselves.

REV. THOMAS D'AMATO,  
S. D. B.  
Dean of Freshmen  
English, Latin  
Mission Procurator



REV. THOMAS  
PRENDIVILLE, S. D. B.  
Chaplain  
Dean of Sophomores  
Physics  
Science Club Moderator



REV. RALPH SIMEONI,  
S. D. B.  
Dean of Juniors  
Latin Department Head  
German Club Moderator



REV. FRANK RIBOTTA,  
S. D. B.  
Dean of Seniors  
Ethics

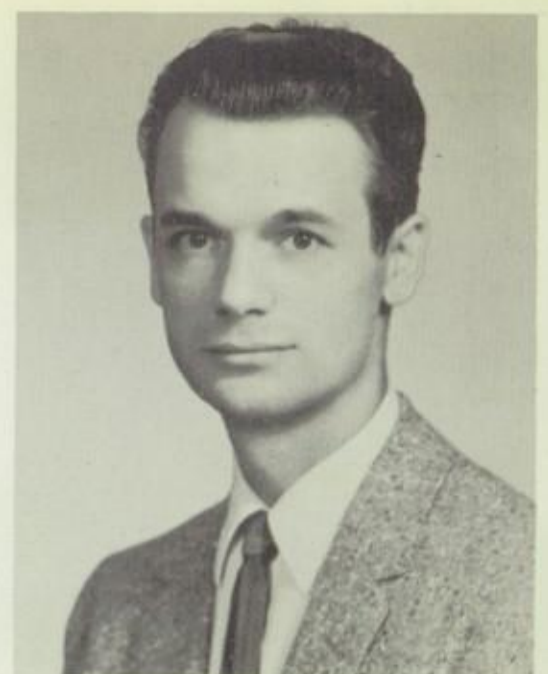




BRO. MICHAEL APARO, S.D.B.  
Latin



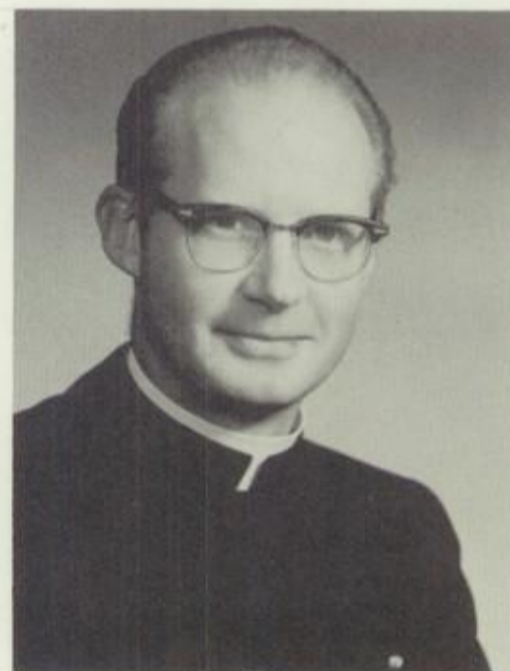
MR. ALFRED BAILEY  
Electronics  
Head Instructor



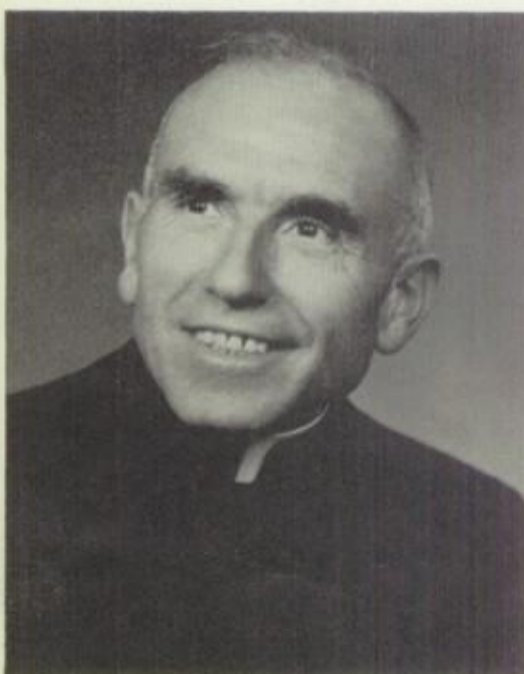
MR. WILLIAM BARON  
Mathematics Department Head  
Amateur Radio Club Moderator



BRO. FRANK BRACCHI, S.D.B.  
Automechanics Department Head



REV. ARTHUR BRAINARD, S.D.B.  
Science Department Head  
Gun Club Moderator



REV. ALFRED BROCCARDO,  
S.D.B.  
Ethics



Fr. Prendiville answers questions in a senior physics class.



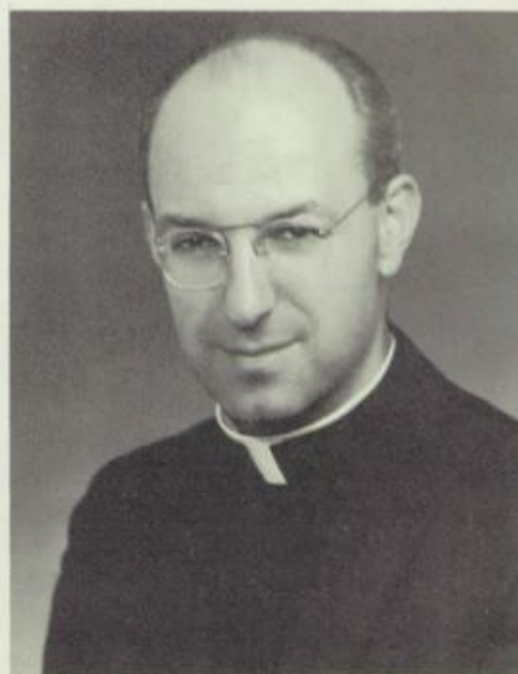
BRO. JOHN BULIN, S. D. B.  
Athletic Director  
Head Instructor  
Cabinetmaking



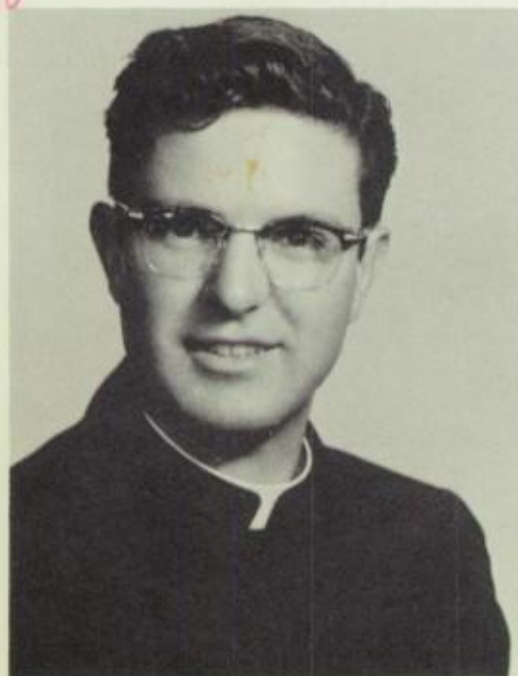
Fr. Luna leads the lower division glee club in a lively practice session.



BRO. EUGENE BURNS, S. D. B.  
Band Master  
Instructor, Cabinetmaking



REV. PAUL CAPORALI, S. D. B.  
Metallurgy Department Head



BRO. BERNARD DABBENE, S. D. B.  
English, Ethics  
Sodality Moderator



BRO. HAROLD DANIELSON, S. D. B.  
Geometry, Latin



BRO. LEO EPPERSON, S. D. B.  
English, Latin  
Geometry



BRO. EDWARD FARIAS, S.D.B.  
Head Instructor  
Machine Shop



BRO. ANTHONY FREITAS, S.D.B.  
Chairman Technical Department  
Heads  
Machine Shop Department Head



BRO. BERNARD HAGUS, S.D.B.  
Head Instructor  
Automechanics



BRO. GEORGE GHISELLI, S.D.B.  
Safety Director  
Head Instructor  
Photo-Offset Printing

MR. KARL HAHN  
Technical Drafting, Latin  
German Club Moderator

Bro. Epperson administers a quiz to a sophomore Latin class.





BRO. LAWRENCE KING, S. D. B.  
Head Instructor  
Electronics



MR. EDWARD KONKOL  
Electronics Department Head



MR. WILLIAM LIPTAK  
Technical Counsellor  
Alumni Coordinator  
Placement Director  
Economics



MR. RICHARD LEUCHTAG  
Physics, Chemistry



BRO. FRED LOCKWOOD, S. D. B.  
Head Instructor, Metallurgy

Fr. O'Connor explaining stage terms to his drama club.





BRO. RICHARD LUNA, S. D. B.  
Head Instructor  
Metallurgy  
Head Coach, Football



REV. ROGER LUNA, S. D. B.  
Music Department Head  
English



MR. GEORGE A. MADATIAN  
English Department Head  
Faculty Adviser -  
The Techman



BRO. ANTHONY MATSE, S. D. B.  
Business Manager



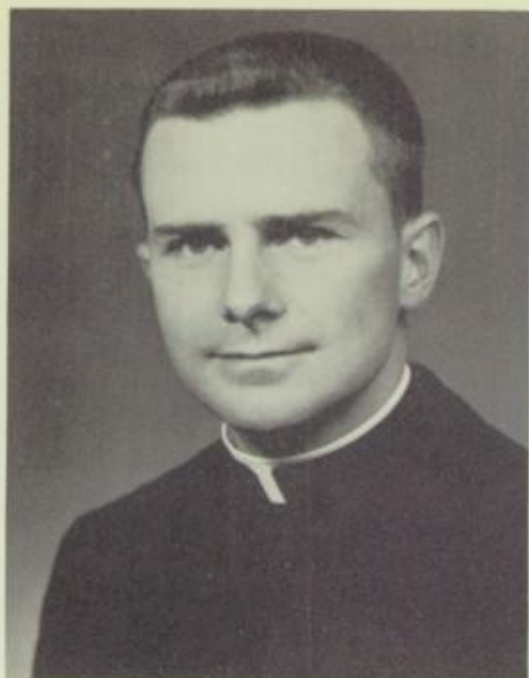
BRO. JACK McLINDEN, S. D. B.  
Head Instructor  
Photo-Offset Printing



VERY REV. ALBERT NEGRI,  
S. D. B.  
Rector of St. Joseph's Juniorate



Fr. Arthur introducing the Sophomores to the secrets of chemistry.



REV. JOHN O'CONNOR, S. D. B.  
English  
Faculty Adviser Drama Club  
Pep Club



Mr. Madatian administering one of his many English quizzes.



REV. DENNIS O'ROURKE, S. D. B.  
Ethics, Ancient History



BRO. WILLIAM REGNER, S. D. B.  
Head Instructor  
Metallurgy



BRO. JOSEPH REZA, S. D. B.  
Cabinetmaking Department Head



MR. ROBERT STEBLER  
Algebra, Advanced Mathematics,  
Math Club Moderator



MR. LEO STRASSER  
Photo-Offset Printing Department Head,  
Dean of Lay Faculty

# SHOP ASSISTANTS IN TEACHER TRAINING

BRO. ANTHONY  
AZEVEDO, S. D. B.  
Automechanics



MR. RONALD BONNER  
Automechanics



BRO. JOSEPH BORREGE,  
S. D. B.  
Automechanics



BRO. MICHAEL  
BRINKMAN, S. D. B.  
Electronics



MR. ROBERT CIANCIO  
Machine Shop



BRO. STEPHEN  
GONZALES, S. D. B.  
Metallurgy



BRO. CHARLES  
HARDING, S. D. B.  
Photo-Offset Printing



BRO. DAN JIRU, S. D. B.  
Photo-Offset Printing



MR. ROBERT LACKO  
Cabinetmaking



BRO. PHILIP MANDILE,  
S. D. B.  
Photo-Offset Printing



BRO. GERARD  
PELLEGRINO, S. D. B.  
Metallurgy



BRO. JAMES REDA,  
S. D. B.  
Machine Shop



BRO. JAMES RULOPH  
S. D. B.  
Photo-Offset Printing



BRO. PATRICK  
SAAVEDRA, S. D. B.  
Cabinetmaking



BRO. REMO SCAGLIOTTI  
S. D. B.  
Photo-Offset Printing



MR. ROBERT TRAULSEN  
Machine Shop



BRO. LOUIS VEGA,  
S. D. B.  
Automechanics



Mrs. Simons, Secretary,  
and Mrs. Gibbs, Assis-  
tant Registrar.



Mrs. Giuseffi  
Switchboard



Mrs. McLinden  
Student Accounts

## OFFICE STAFF

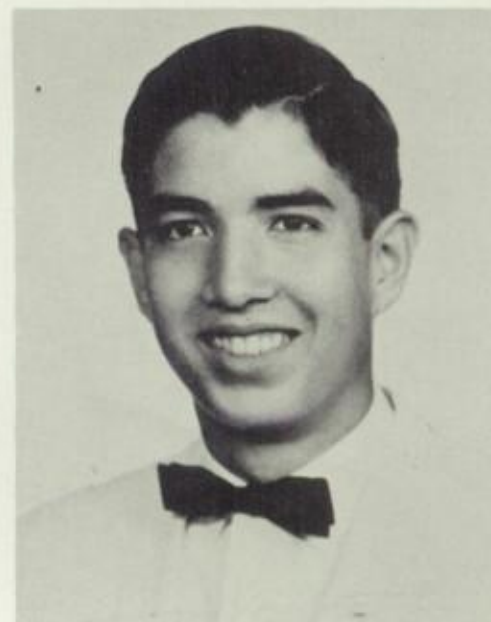
# SENIORS

## 1962

These seniors reflect the finished product of Bosco-Tech. Their spirit, their character, their knowledge, their skills and their manhood represent the hard-won prize of four years at the most distinctive senior high school in the country. Not every senior could bring home an A-report month after month, but you may be sure that each and every senior accomplished his purpose in attending Bosco-Tech--he learned: he absorbed the ideal and practical values conveyed to him in the shops, the lecture-halls, and the classrooms. Most important, he learned to think.



GEORGE R. ALSOP  
Major  
Metallurgy



TIMOTEO R. AQUINO  
Major  
Automechanics



MICHAEL G. AREHART  
Major  
Machine Shop



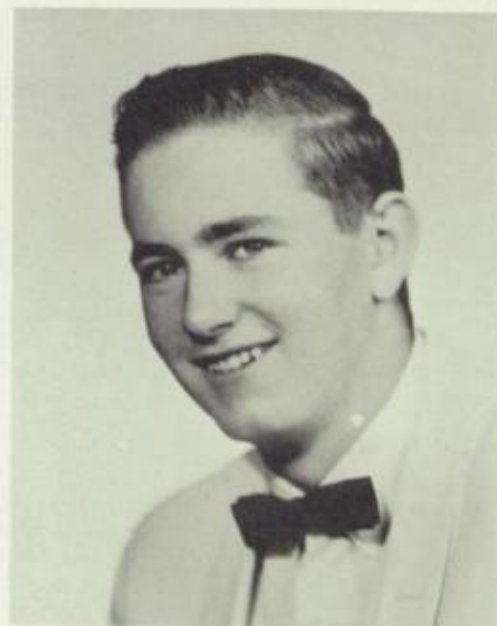
JAMES B. ARNOLD  
Major  
Machine Shop



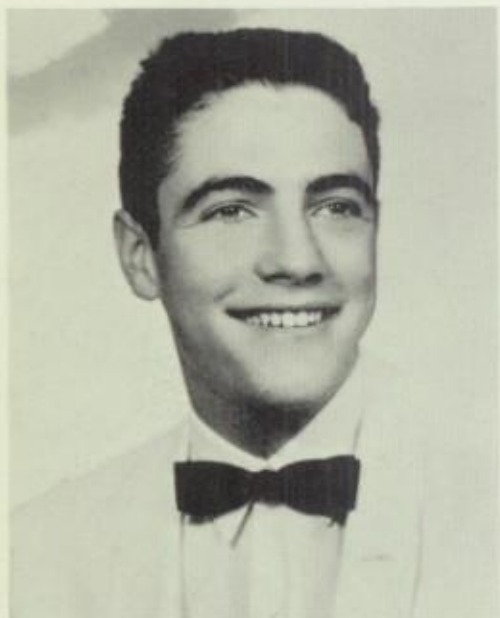
THOMAS J. ARY  
Major  
Electronics



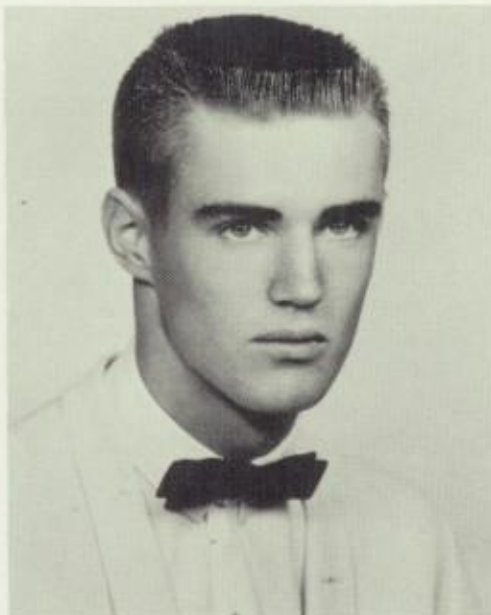
WILLIAM R. BACHMAN  
Major  
Cabinetmaking



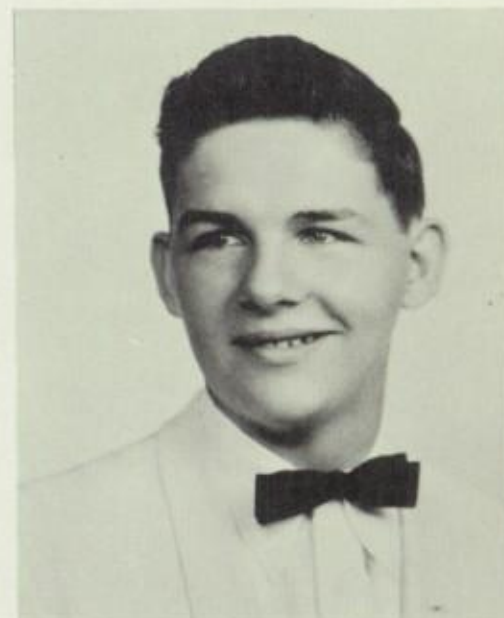
JOHN W. BARTLETT  
Major  
Automechanics



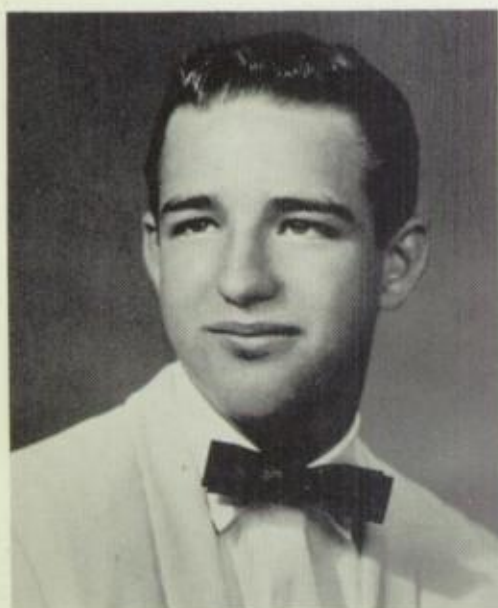
THOMAS F. BERTINI  
Major  
Automechanics



DENNIS M. BISHOP  
Major  
Metallurgy



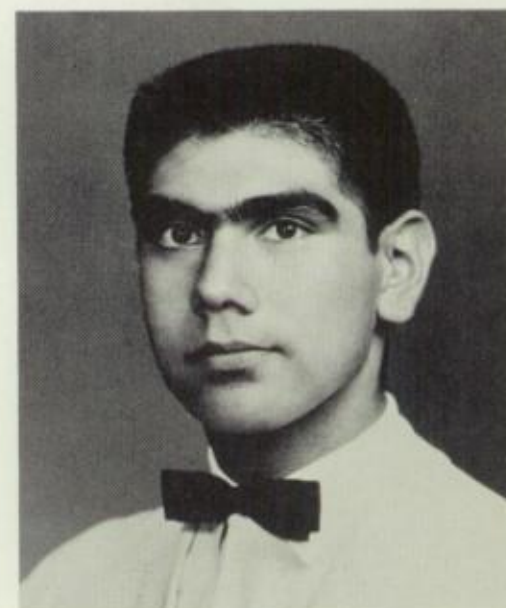
GERALD A. BLACKBURN  
Major  
Metallurgy



CLEMENT C. BRASKET  
Major  
Photo-Offset Printing



JOHN R. CASTELLI  
Major  
Metallurgy



DANIEL J. CAZARES  
Major  
Machine Shop



EDWARD A. CHAPLA  
Major  
Electronics



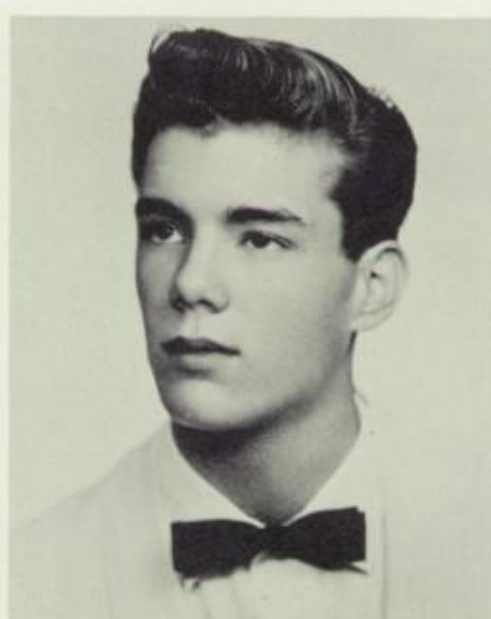
JOHN R. CLARK  
Major  
Electronics



FRANK A. COSTANZI  
Major  
Electronics



GARY L. COTTINI  
Major  
Automechanics



THOMAS H. D'AMICO  
Major  
Automechanics



LAWRENCE J. DOOCY  
Major  
Metallurgy



ROBERT W. DUFF  
Major  
Metallurgy



JOHN DUNCAN  
Major  
Metallurgy



ARTHUR W. DuREA  
Major  
Electronics



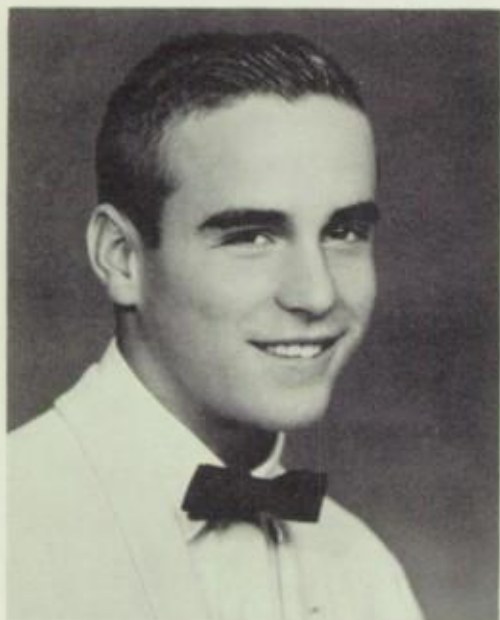
JOHN O. ECKHOLT  
Major  
Metallurgy



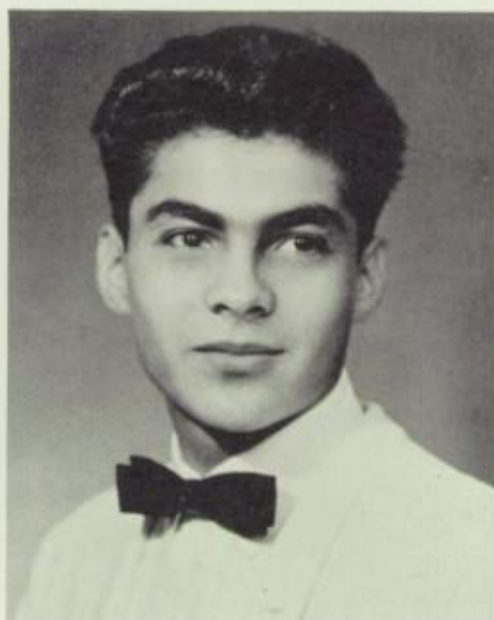
PAUL F. ENDERS  
Major  
Automechanics



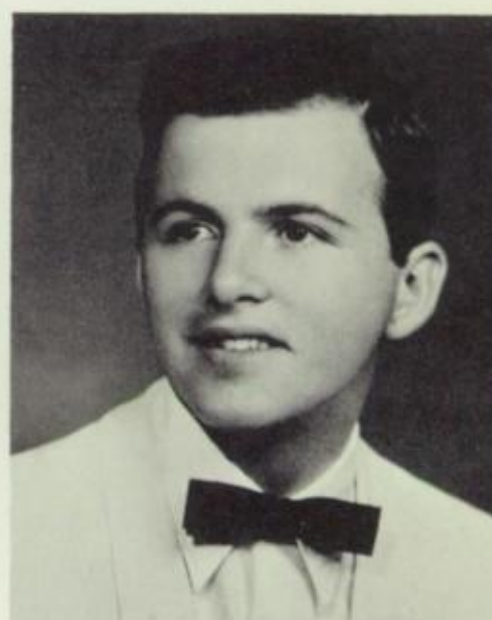
JAMES E. FINKE  
Major  
Automechanics



JOSEPH A. FLYNN  
Major  
Electronics



JOSEPH A. FRESQUEZ  
Major  
Photo-Offset Printing



CHRISTOPHER R. FRANCONI  
Major  
Electronics



CRAIG R. GARRISON  
Major  
Automechanics



MICHAEL P. GEIS  
Major  
Metallurgy



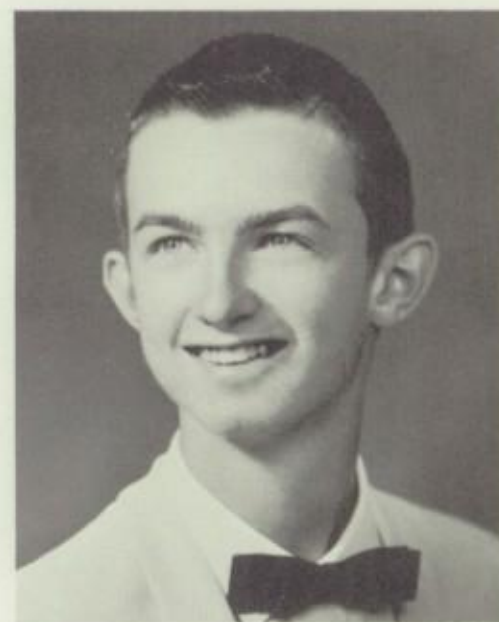
ROBERT J. GILMARTIN  
Major  
Machine Shop



DANIEL L. GOULD  
Major  
Electronics



JOHN GRAFFIO  
Major  
Metallurgy



STEPHEN H. GUYER  
Major  
Photo-Offset Printing



BRIAN HANSEN  
Major  
Metallurgy



WILLIAM C. HARRIGAN  
Major  
Metallurgy



JAMES J. HETHERMAN  
Major  
Photo-Offset Printing



PATRICK J. HICKEY  
Major  
Cabinetmaking



DONALD G. HITCHCOCK  
Major  
Cabinetmaking



WILLIAM R. HOLTZ  
Major  
Photo-Offset Printing



LARRY D. HUMM  
Major  
Electronics



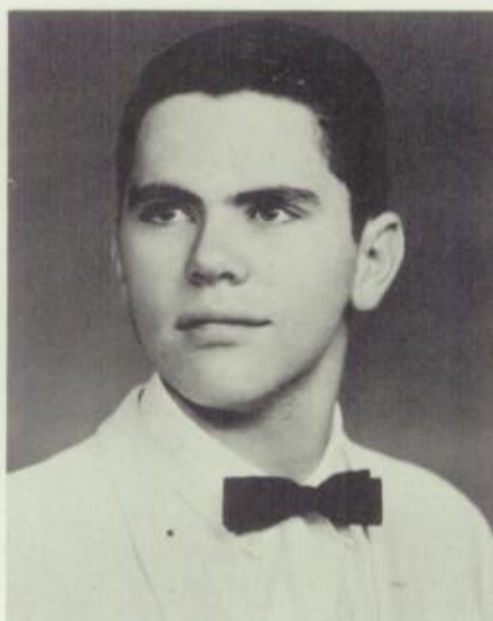
JOSEPH N. JAROCH  
Major  
Metallurgy



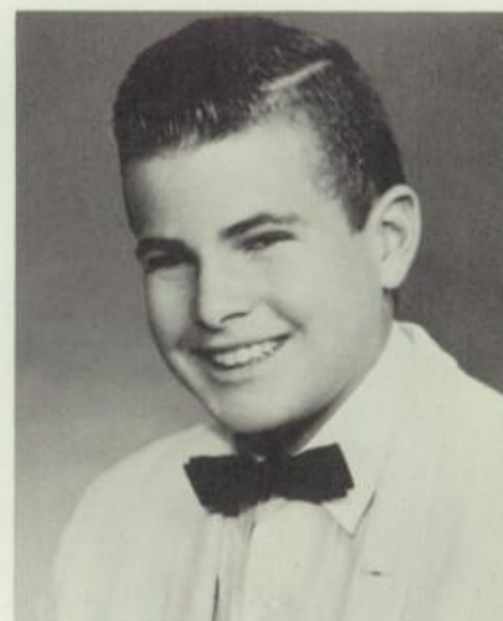
LESTER W. JONES  
Major  
Metallurgy



JOSEPH C. KELLY  
Major  
Electronics



WILLIAM E. KELLY  
Major  
Electronics



TERRENCE M. KING  
Major  
Electronics



KENNETH P. KINTON  
Major  
Automechanics



WALTER J. KISH  
Major  
Machine Shop



JOEL T. LAUTENSCHLEGER  
Major  
Electronics



PAUL C. LABATO  
Major  
Automechanics



JOHN P. LYNCH  
Major  
Machine Shop



MICHAEL J. MARLOW  
Major  
Electronics



JOHN T. MARNELL  
Major  
Automechanics



JOHN T. MARRIN  
Major  
Electronics



ROBERT MARTEL  
Major  
Metallurgy



JOHN A. MICEK  
Major  
Electronics



JAMES C. MILES  
Major  
Cabinetmaking



JOHN R. MILLER  
Major  
Cabinetmaking



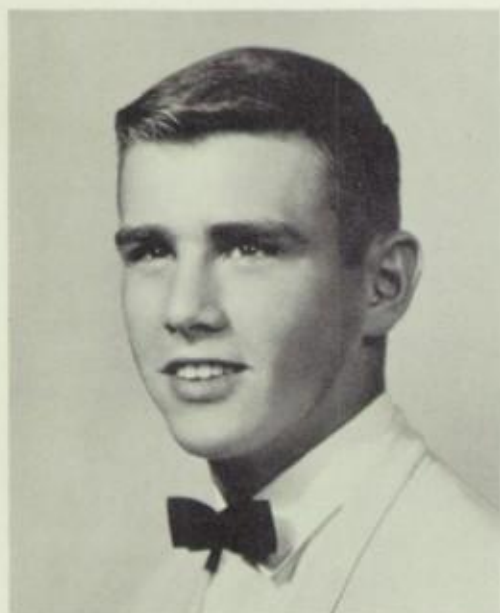
ROBERT F. MITCHELL  
Major  
Metallurgy



RICHARD A. MOHR  
Major  
Metallurgy



ANDRES M. MUCINO  
Major  
Automechanics



KARL J. NIEDERMANN  
Major  
Metallurgy



ANDREW P. NUCCITELLI  
Major  
Automechanics



LEONARD J. O'CONNELL  
Major  
Automechanics



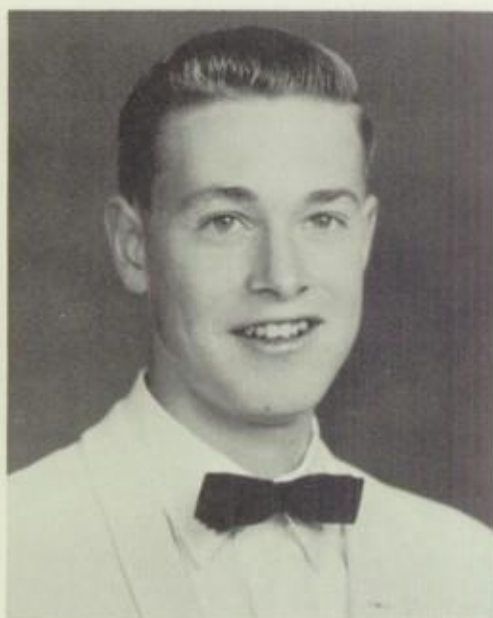
JAMES F. O'CONNELL  
Major  
Automechanics



THOMAS D. OLIVO  
Major  
Photo-Offset Printing



JAMES L. OLSEN  
Major  
Photo-Offset Printing



JOSEPH C. OLSEN  
Major  
Machine Shop



ROBERT L. ORGO  
Major  
Photo-Offset Printing



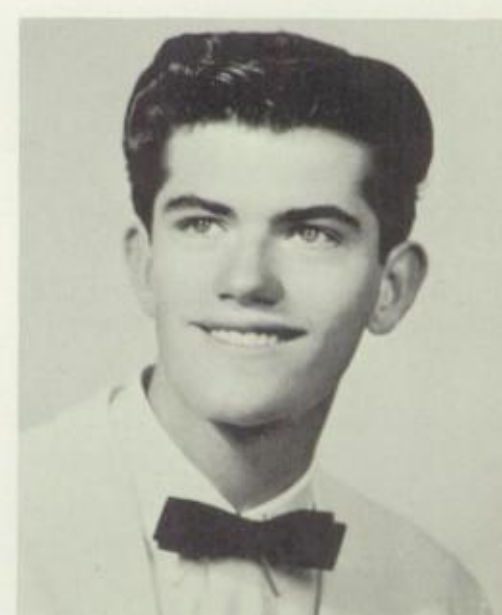
RICHARD J. OVIEDA  
Major  
Photo-Offset Printing



LAWRENCE OXENHAM  
Major  
Metallurgy



FRED J. PADILLA  
Major  
Metallurgy



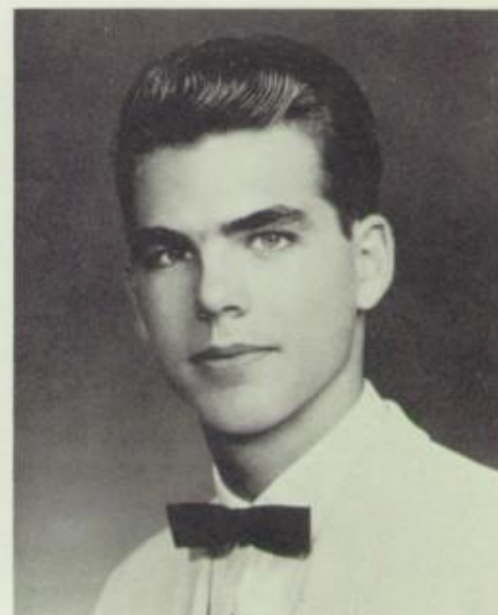
ROYCE D. PETERSON  
Major  
Metallurgy



RONALD G. POE  
Major  
Metallurgy



MICHAEL L. POMO  
Major  
Photo-Offset Printing



ERNEST H. RANKIN  
Major  
Electronics



JOHN M. RASOR  
Major  
Metallurgy



JOHN E. RHODES  
Major  
Machine Shop



WILLIAM L. RICE  
Major  
Electronics



MICHAEL A. ROGALSKI  
Major  
Metallurgy



PHILLIP L. ROOT  
Major  
Electronics



DAVID A. SASKA  
Major  
Electronics



MARTIN H. SCHLEICH  
Major  
Machine Shop



RICHARD A. SCHMITZ  
Major  
Machine Shop



STUART R. SIMONS  
Major  
Metallurgy



DELBERT L. SMITH  
Major  
Machine Shop



JAMES SPEARS  
Major  
Cabinetmaking



JOHN R. SPEYER  
Major  
Automechanics



ROBERT L. STAAB  
Major  
Metallurgy



JAMES A. TAYLOR  
Major  
Automechanics



ANTHONY M. TESAR  
Major  
Metallurgy



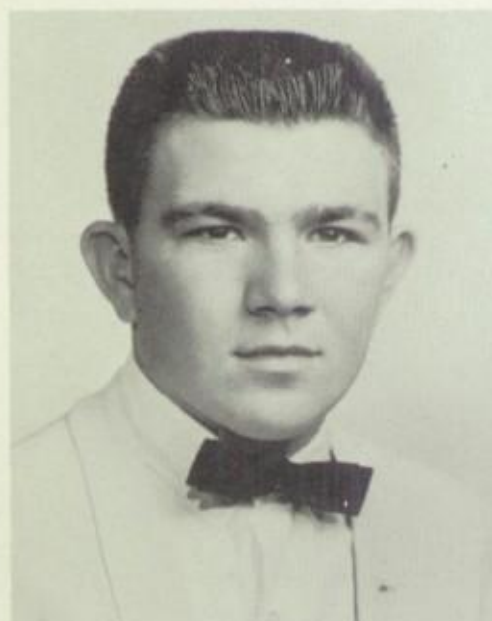
RICHARD M. THOMPSON  
Major  
Machine Shop



RICHARD A. TOBIAS  
Major  
Electronics



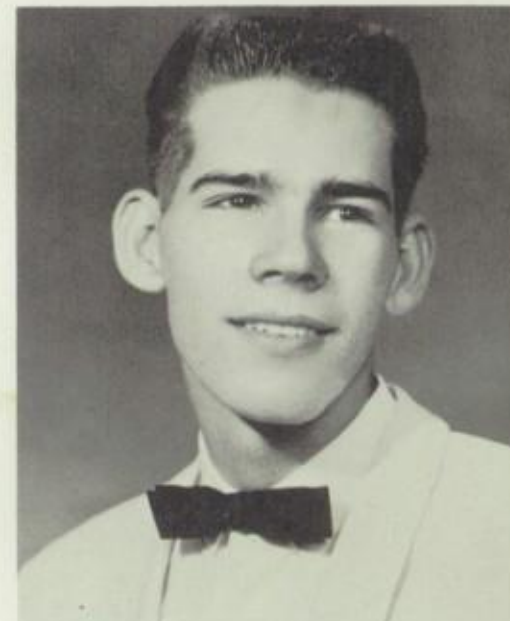
BRIAN H. VEDDER  
Major  
Machine Shop



DANIEL R. VERONDA  
Major  
Machine Shop



PATRICK F. VOSBURG  
Major  
Machine Shop



MICHAEL E. WHITTON  
Major  
Photo-Offset Printing



RONALD A. WILLIAMSON  
Major  
Cabinetmaking



DENNIS J. WINTERS  
Major  
Photo-Offset Printing



JAMES R. WOHLITZ  
Major  
Machine Shop



WALTER WORTH  
Major  
Metallurgy



FRED G. ZEPEDA  
Major  
Machine Shop



JACOB ZWART  
Major  
Machine Shop

# SENIOR INDEX

GEORGE RICHARD ALSOP

Varsity Football 3  
Bee Football 2  
Gun Club 2-3-4  
Sodality 2-3  
SNT 2-3-4  
Pep Club 4  
Shop Officer 2-3

TIMOTEO RAPHAEL AQUINO

MICHAEL G. AREHART

Varsity Football 2-3-4  
Baseball 1-2  
Letterman Society 4  
Class Officer 1-2-3  
Shop Officer 1-2-3-4

JAMES B. ARNOLD

Bee Football 2  
Varsity Football 3-4  
Letterman Society 3-4  
Vice-President Letterman Society 4  
Sodality 3  
Class Officer 2-4  
History Club 3  
Gun Club 3-4

THOMAS JOSEPH ARY

Shop Officer 1-2-3  
Speech Club 2  
Science Club 3  
Glee Club 3-4  
Honor Society 3

WILLIAM RICHARD BACHMAN

Varsity Football 4  
Band 1-2  
Baseball 3  
Manager Varsity Basketball 1

JOHN WILLIAM BARTLETT

THOMAS FRANCIS BERTINI

DENIS MARTAIN BISHOP

Varsity Basketball 3-4  
Bee Basketball 2  
Varsity Baseball 2-3-4  
Bee Baseball 1  
SNT 2-3-4  
Sodality 3  
Class Officer 1-2-3  
Shop Officer 1-4  
Letterman Society 3-4

GERALD A. BLACKBURN

Sodality 1-2-3  
Gun Club 2-3-4  
Science Club 2  
SNT 2-3-4  
Speech Club 2

CLEMENT CURTIS BRASKET

Varsity Basketball 3-4  
Varsity Baseball 4  
J-V Baseball 2  
Bee Football 1  
Bee Basketball 2

JOHN RUDOLPH CASTELLI

Varsity Basketball 3-4  
Cee Basketball 1  
SNT 2-3-4

DANIEL JOHN CAZARES

Bee Basketball 1-2  
Glee Club 3  
Sodality 4  
Shop Officer 1-2-3-4

EDWARD ALLEN CHAPLA

Baseball 1-2-3-4  
Basketball 3-4  
Track 3-4  
Band 1-2  
Pep Club 4  
Radio Club 3  
Shop Officer 1-2-3  
Class Officer 1-2  
Honor Society 1-2-3-4

JOHN ROBERT CLARK

Honor Society 1-2-3-4  
Shop Officer 1-2-3  
Class Officer 1-2-4  
Library Staff 1-2-3  
Chemistry Club 2  
Rocket Club 3  
Science Club 3-4  
Future Scientists of America 3-4  
Junior Engineering Technical Society 3-4  
Pep Club 4  
Yearbook Staff 3-4 Editor  
Newspaper Staff 3-4 Editor  
Speech Club 2-3

FRANK A. COSTANZI

Library Staff 1-2  
Math Club 2  
Rocket Club 3  
Science Club 3-4

Pep Club 2-3-4 Treasurer

Radio Club 3  
Yearbook Staff 4  
Honor Society 1-2-3-4

GARY LOUIS COTTINI

THOMAS H. D'AMICO

LAWERENCE JAMES DOOCY

SNT 3  
Gun Club 3  
Sodality 1

ROBERT WARD DUFF

Varsity Football 3-4  
Bee Football 1-2  
Varsity Baseball 3-4  
Bee Baseball 1-2  
Sodality 1-2-3  
SNT 2-3-4  
Letterman Society 3-4  
Class Officer 3  
History Club 3  
Basketball Manager 4

JOHN DUNCAN

Bee Basketball 2-3  
SNT 2-3-4

ARTHUR WALTER DUREA

Glee Club 1-2  
Sodality 1  
Shop Officer 1-4  
Chemistry Club 2  
Math Club 2  
Library Staff 3-4  
Radio Club 3-4  
Science Club 3  
Drama Club 3  
Rocket Club 3

JOHN OTTO ECKHOLT

Class Officer 1-2-3  
Shop Officer 1-2-3-4  
Gun Club 2-3-4  
Sodality 2-3  
Library Staff 2  
SNT 2-3-4

PAUL FRANCIS ENDERS

Sodality 1-2-3-4  
Football 1  
Honor Society 1-2-3-4

JAMES EDWARD FINKE

# SENIOR INDEX

## JOSEPH ALOYSIUS FLYNN

Baseball 1-2-3-4  
Shop Officer 1-2-3-4  
Bee Football 3  
Class Officer 3  
Library Staff 4

## JOSEPH ALFONSO FRESQUEZ

## CHRISTOPHER R. FRANCONI

Sodality  
Radio Club 3  
Shop Officer 1-2-3  
Dean's Office Staff 4

## MICHAEL PAUL GEIS

Sodality 1-2-3  
Science Club 2-3  
Math Club 2  
Honor Society 1-2-3  
Rocket Club 3  
SNT 2-3-4  
German Club 4

## ROBERT J. GILMARTIN

Shop Officer 1-2-3-4  
Class Officer 1-2-3-4  
Sodality 1-2  
Library Staff 1-2  
Bee Baseball 1  
J-V Baseball 2  
J-V Basketball 3  
Varsity Football 4  
Letterman Society 4  
Gun Club 3-4

## DANIEL LEROY GOULD

Pep Club 2-3-4  
Gun Club 2-3  
Shop Officer 2-3  
Bee Track 2  
Varsity Basketball Mgr. 2  
Varsity Football 3-4  
Varsity Track 3

## JOHN GRAFFIO

J-V Baseball 3  
Varsity Baseball 4  
Glee Club 3  
Shop Officer 1-2-3-4  
SNT 2-3-4

## STEPHEN HOWARD GUYER

Shop Officer 1-2-3-4

## BRIAN HANSEN

Band 1-4  
Shop Officer 1-4

## WILLIAM CANTWELL HARRIAGN

Sodality 1-2-4  
Science Club 2-3-4  
Gun Club 3-4  
Student Body Council 2  
Class Officer 1-2  
SNT 2-3-4  
Annual Staff 4  
Swim Team 2  
Varsity Baseball Statistician 1-3  
J-V Baseball 2  
Bee Football 3  
Math Club 2  
National Science Foundation Math Course 4

## JAMES J. HETHERMAN

Glee Club 1-2  
Sodality 1-2-4  
Gun Club 4  
Shop Officer 1-2-3-4

## PATRIC JOSEPH HICKEY

## DONALD G. HITCHCOCK

Cee Track 1  
Gun Club 4  
Annual Staff 4  
Sodality 4

## WILLIAM R. HOLTZ

Class Officer 1-2-3-4  
Bee Football 1  
Varsity Football 2-3-4  
Letterman Society 2-3-4  
Sodality 3  
Gun Club 3

## LARRY DORSEY HUMM

Letterman Society  
Class Officer 1-2-3

## JOSEPH NORBERT JAROSH

Gun Club 3-4  
Science Club 3  
Sodality 1-2-3  
Pep Club 3-4

## LESTER WILLIAM JONES

Bee Baseball  
J-V Baseball  
Varsity Baseball  
J-V Basketball  
Varsity Basketball  
Chemistry Club 2  
Science Club 3-4  
Rocket Club 3-4

## SNT 2-3-4

Drama Club 3  
Class Officer 1-2-3-4  
Shop Officer 1-2-3-4  
Honor Society 2

## JOSEPH CARL KELLY

Bee Football 1-2  
Varsity Football 3  
Class Officer 1-2-3-4  
Shop Officer 1-2-3-4  
Sodality 3  
Gun Club 3

## WILLIAM E. KELLY

Sodality 1  
Bee Basketball 2  
Pep Club 3  
Bee Football 1-2  
Shop Officer 2-3  
Class Officer 4

## TERRANCE M. KING

Library Staff 2-3-4  
Science Club 3-4  
Rocket Club 3-4  
Chemistry Club 2

## KENNETH P. KINTON

Bee Football 2  
Varsity Basketball  
Bee Basketball Mgr. 2  
Sodality 4  
Pep Club 4

## WALTER JOSEPH KISH

Shop Officer 2-3-4  
Sodality 1-2-3  
Track 2  
Rocket Club 3  
Class Officer 1-2

## JOEL T. LAUTENSCHLEGER

Shop Officer 1-2-3  
Class Officer 1-2-3  
Radio Club 3  
Drama Club 2  
Pep Club 4  
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## PAUL CLIFFORD LOBATO

Sodality

## JOHN PATRIC LYNCH

Sodality 1-2-3  
Shop Officer 1

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Class Officer 4  
Bee Track 2  
Varsity Football 4

MICHAEL JOHN MARLOW  
Library Staff 1-2-3-4  
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Shop Officer 1-2-3  
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Pep Club 3-4  
Math Club 2-3

JOHN N. MARNELL  
Sodality 1-4  
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History Club 3

JOHN THOMAS MARRIN  
Shop Officer 1-2-3  
Library Staff 1-2  
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Class Officer 2-3  
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Track Team 3  
Honor Society 2

ROBERT MARTEL

JOHN ALLAN MICEK  
Glee Club 4  
Sodality 4  
Library Staff 2-3  
Class Officer 2  
Shop Officer 2

JOHN ROBERT MILLER  
Sodality 1-2  
Shop Officer 2  
Varsity Track 3-4  
Varsity Football 4

ROBERT F. MICHELL  
Gun Club 1-2-3-4  
Sodality 3  
Shop Officer 2  
SNT 1-2-3-4

RICHARD ALBERT MOHR  
Sodality 1-2-4  
Bee Football 2  
Varsity Football 4  
J-V Basketball 3  
Pep Club 4  
SNT 2-3-4

ANDRES MELITON MUCINO  
Sodality 2-4  
Glee Club 2-3-4  
Shop Officer  
Class Officer

KARL J. NIEDERMANN  
Shop Officer 1-2  
Baseball 1-2  
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Sodality 1-2-3-4  
SNT 2-3-4  
Glee Club 3  
Speech Club 3

ANDREW P. NUCCITELLI  
Gun Club 2-3-4

JAMES FRANCIS O'CONNELL  
Shop Officer 4

LEONARD JAMES O'CONNELL  
Sodality 4

THOMAS DAVID OLIVO  
Sodality 1-2-3  
Glee Club 1-2  
J-V Baseball Mgr. 2  
Gun Club 3-4  
Rocket Club 3  
Shop Officer 3

JAMES LOUIS OLSEN

JOSEPH CARL OLSEN

ROBERT LOUIS ORGO  
Bee Football 2  
Track 2-3  
History Club 3

RICHARD JAMES OVIEDA

LAWRENCE OXENHAM  
Football 1-2  
Baseball 1-2-3-4  
SNT 4

FRED JOSEPH PADILLA  
Bee Football 1  
Cee Track 1  
SNT 2-3-4  
Sodality 4  
Class Officer 4

ROYCE DALE PETERSON  
Rocket Club 3

Science Club 2  
Pep Club 4  
SNT 2-3-4  
Shop Officer 1  
Class Officer 1  
Varsity Baseball 4

RONALD GARY POE  
Gun Club 2-3  
History Club 3  
Bee Football 2  
Shop Officer 1

MICHAEL LEON POMO  
Band 1-2-3-4  
Sodality 1-2-3-4  
Russian Club 3-4

ERNEST H. RANKIN  
Honor Society 1-2-3-4  
Pep Club 4  
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F.S.A. 3-4  
J.E.T.S. 3-4  
Science Club 3-4  
Shop Officer 1-2-3  
Class Officer 1-2-3  
Annual Staff 1  
Library Staff 4  
Swim Team Mgr.

JOHN MICHAEL RASOR  
Sodality 1-2-3-4  
Track 1-2-3-4  
Honor Society 1-2-3-4  
Science Club 2-3  
Russian Club 3  
Shop Officer 2-3-4  
SNT 2-3-4

JOHN EDWARD RHODES  
Bee Football 2  
Varsity Football 3-4  
Bee Track 2  
Shop Officer 3-4  
Sodality 4

WILLIAM LAWRENCE RICE  
Sodality 2-3-4  
Library Staff 4  
Shop Officer 2  
Senior Deans Office Staff 4

MICHAEL A. ROGALSKI  
Honor Society 1-2-3-4  
Math Club 2-3  
Science Club 2-3

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Rocket Club 3  
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Shop Officer 1-2-3-4  
SNT 3

PHILIP LEE ROOT  
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Shop Officer 1-2-3-4

DAVID ARNOLD SASKA  
Band 1-2-3  
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Class Officer 1-2-3  
Shop Officer 1-2-3-4  
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J-V Basketball 3  
Pep Club 4  
Drama Club 2-3

MARTIN HENRY SCHLEICH

RICHARD A. SCHMITZ  
Track 2  
Basketball 3  
History Club 3  
Sodality 1-3  
Shop Officer 1-2-3-4  
Gun Club 3

STUART R. SIMONS  
Honor Society 2  
SNT 2-3-4  
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Chemistry Club 2  
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German Club 4  
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Shop Officer 2-3

DELBERT L. SMITH  
Bee Football 1-2  
Varsity Football 4  
Sodality 1-2  
Track 2-3

JAMES SPEARS  
Bee Football 2  
Gun Club 4

JOHN R. SPEYER  
Sodality 2-3-4  
Gun Club 2-3-4

ROBERT LEE STAAB

MANES ANDREW TAYLOR

ANTHONY MICHAEL TESAR  
Sodality 1-2-3-4  
Track 3-4  
Russian Club 3  
Science Club 2  
Drama Club 4  
Honor Society 1-2-3  
SNT 2-3

RICHARD M. THOMPSON  
Class Officer 1-2-3  
Shop Officer 1-2-3-4  
Bee Basketball 1  
Varsity Basketball 2-3-4  
Bee Baseball 2  
Sodality 3  
Letterman Society 2-3-4  
Pep Club 4

RICHARD A. TOBIAS  
Bee Football 1-2  
Varsity Football 3  
Sodality 3-4  
Gun Club 2  
Newspaper Staff 3

BRIAN H. VEDDAR  
Gun Club 3-4  
Pep Club 4  
Sodality 2  
Swim Team 3-4

DANIEL R. VERONDA  
Bee Football 1-2  
Varsity Football 3-4  
Bee Baseball 1-2  
Varsity Baseball 3-4  
Shop Officer 1-2-3-4  
Class Officer 1-2  
Sodality 1-4  
Gun Club 4  
Letterman Society 4  
Bee Basketball 2  
Drama Club 4

PATRIC FOSTER VOSBURG  
Manager  
Varsity Football 2-3  
Varsity Baseball 2-3  
Varsity Basketball 2-3  
Varsity Track 2-3  
Student Trainer Football 4  
Gun Club 2-3  
Shop Officer 1-4

MICHAEL E. WHITTON

RONALD ANTHONY WILLIANSO  
Bee Track 1-2  
Varsity Basketball 4  
J-V Basketball 3  
Pep Club 3-4  
Sodality 1-2-3  
Track 4

DENNIS JAM. S WINTERS  
Class Officer 1-2-3  
Track 1-2  
Sodality 2  
Gun Club 3  
Varsity Football 4

JAMES ROBERT WOHLITZ  
Sodality 1-2-3-4  
Glee Club 2-3-4  
Science Club 3  
Class Officer 2  
Shop Officer 1

WALTER WORTH  
Gun Club 2-3-4  
Sodality 2-3  
German Club  
Honor Society 1-2-3  
SNT 2-3-4

FRED GEORGE ZEPEDA  
Varsity Football 3-4  
Bee Football 1-2  
J-V Baseball 3  
Bee Baseball 1-2  
Letterman Society 4  
Speech Club 3-4  
Drama Club 4  
Shop Officer 4  
Band 1  
Gun Club 3-4

JACOB MICHAEL ZWART  
Varsity Football Mgr. 1-2  
Shop Officer 2-3-4  
Sodality 3

# JUNIOR CLASS

Here is the Junior Class. They represent the end product of three years at Bosco-Tech, and are well on their way to establishing a most outstanding record both scholastically and in extra curricular activities. They have come a long way from those enthusiastic freshmen on opening day three years ago, and the change has been a noticeable one.

These Juniors have learned not only how to study effectively and efficiently, but how to ration their time as well. They have mastered the study skills which will prove invaluable in later life. They have learned to think for themselves and to place a high value on moral ideals. Finally, they have gained one trait which is possibly the most important of all: the enjoyment of learning.

For these reasons the Junior Class wishes to express their appreciation to Bosco-Tech and its devoted faculty.

## AUTOMECHANICS



Art Arellanes  
Bud Ford

Gene Berban  
John Gilliam

Paul Bevens  
Lorenzo Golda

Bill Burfitt  
Mike Hillmann

Alan DiStefano  
Larry Keefe



Howard Meziere  
Henry Powers

Edward Miali  
Robert Smeltz

Javier Morgan  
Donald Swift

Gene Mullaly  
David Varela

Gale Nelson  
Mike Volarich  
James Yohe



# CABINET MAKING



Michael Beck  
Richard McCormack

Ross Cabrera  
James Mendez

Ralph Doran  
Chris Mendoza

Charles Hennings  
Mike O'Connor

Michael Herbers  
Lawrence Orcholski



Louis Tarango



Mike Vaessen



# ELECTRONICS



Ken Barnett  
William Cummings



Terrence Bruiniers  
Mike Dailey



Arne Chandler  
Joseph Donner



Ron Cogbill  
Les Ezzre



Robert Converse  
Ed Gavaldon



Joe Giarrantano  
Sam Krok



Dan Hankey  
Gary Kueny



Leonard Hernandez  
Arnold Maldonado



Mike Horne  
Chuck Martorano



Paul Janicki  
John Noonan





Jim Phiffer  
Bruce Root

Paul Pitino  
Dennis Rose

Richard Ramirez  
Robert Roseler

# MACHINE SHOP



Thomas Rankin  
Roland Sammelman  
Mike Winters

Mark Reinig  
Dave Steinmeier  
Tim Young



Doug Ashway  
Joseph Doddy

John Ballagh  
Roger DuBois

Richard Carone  
Pete Ferracone

William Deitenbeck  
Robert Giles

Alan Gray



David Hussey  
Bert Middleton

Tom Jablonski  
Pat O'Brien

John Kelleher  
Tom Pavlik

Joe Macys  
George Schacht

Ernest Medrano  
Richard Slyker

# METALLURGY



Joseph Barnhart  
Edward Carpenter

Thomas Bauman  
Marcello Chagolla

Raymond Bello  
John Ciaramitaro

John Bonnet  
John Colvin

Robert Brady  
John Crayton



Richard Dickerson  
Mike O'Neil

George Harwood  
Stephen Perry

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William Hawkins  
John Quigley  
Anthony Sweet



Michael McCully  
James Regan  
Anthony Westcott



Charles Nelson  
Charles Starr  
Bradley Whitaker



Robert Adams  
Larry Bonomo



Warren Archer  
Ed Bortugno



Mike Banando  
Gary Costanzo



Richard Bergeron  
Arthur Hoban



Carl Blanda  
Mike Mahoney



Richard Shortell



James Montano  
Richard Shull

Tom Mott  
Robert Terschluse

John Selinske  
Joe Vincent

Steve Shepro  
Richard Wolslau

PHOTO-  
OFFSET  
PRINTING

#### SAINT JOHN BOSCO THE FOUNDER OF SALESIAN WORK

"What a charming personality! In the Church there are, we might say, some who made a profession of sanctity. I mean to say, if we give credence to their biographers, from the very first they had had the Calendar of Saints as a goal. Don Bosco had no time for this, and we can readily believe that if he became a saint it was not his fault.

"It was enough to look him in the face. Even in his pictures one never tires of looking at him. He seems so understanding. One knows immediately that with him one can act with complete confidence: that everything will be all right. There was no need to force oneself to confess with a countenance such as he had. It became a veritable necessity. Looking at him, one felt immediately the need to tell him everything, to confide in him, to profit by this precious moment in which one was again a boy and to ask him whether this blessed communion linking man to man is really Christ living among us.

"Yes, my son; yes, my dear boy, beginning to be a man; look at this face, look at its goodness and its charm. It is the face of a man who could not help being a saint. And he did it for you! Then it will not be hard for you to believe in the Love of Christ!"

Paul Claudel



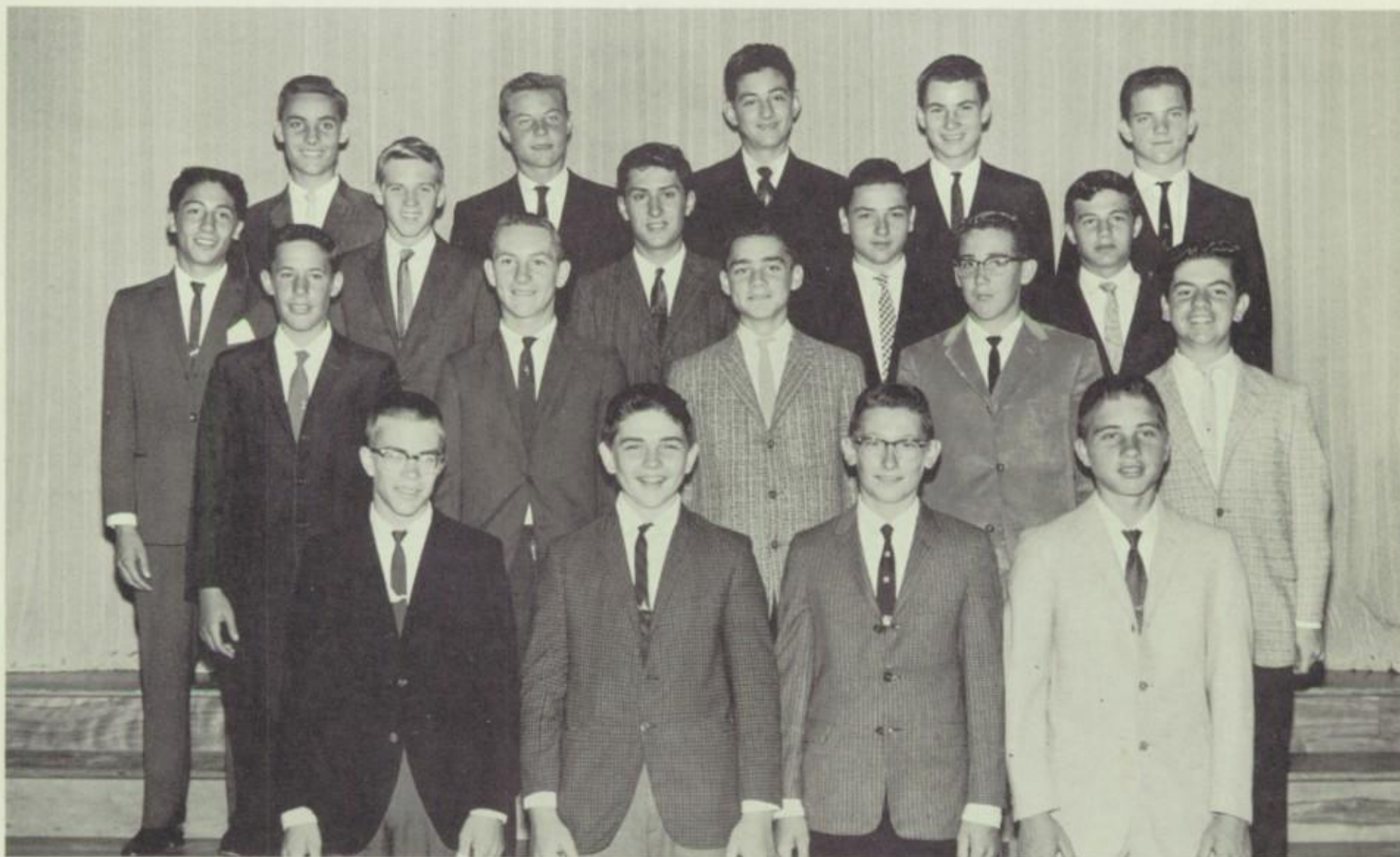
Don Bosco in the Midst of his Boys



# AUTOMECHANICS

## SOPHOMORE

FIRST ROW: Mike Cotter, David Schnieder, James Kennedy, James Carey, Charles Price, Rafe Miller. SECOND ROW: Steven McBride, Robert Williams, Paul Foster, Michael Moore, Procopio Aquino, Thomas Logan. THIRD ROW: Glen Librecht, Bruce Hohn, Tim Murphy, Edward Moya, William Dunroe, Evan Griffith. FOURTH ROW: Andy Bujanda, James Cirar, Michael Alexander, Joseph James, Larry Mullaly, James Schnieder. TOP ROW: Steven Baker, Ted Krok, Paul Valchich, Frank Cousineau, Dan Baker, Dennis Tintle.



# CABINET MAKING

## SOPHOMORE

FIRST ROW: Michael Jackson, Donald Schade, Melvin Ladd, William Brewer. SECOND ROW: Rene Rodriguez, Fred Sarazin, William O'Connell, Steven Garrett, Louis De Leon. THIRD ROW: Victor Rivera, Charles Bell, Salvador Lozano, Dan Graff, Cosmos Del Duca. TOP ROW: Steven Hopkins, Michael Gruidl, John Foltz, Vincent Powell, Joseph Venne.



# ELECTRONICS

## SOPHOMORE

FIRST ROW: Barney Barajas, Richard Sloan, Richard Kosovitch, Joseph Italia, John Bel, James Granger, Ronald Bandur.  
 SECOND ROW: Raymond Moy, Mark McGuire, Clair Kettle, Marlin Gorski, Terrence Stone, Ronald Evans, Charles Russey, James Murray. THIRD ROW: George Dore, James Pene, Robert Currie, Gary Panitonia, Michael Kelly, John Guardino, John Knappenburger, Thomas McCarthy. FOURTH ROW: Joseph Szabo, Henry Schultz, Ben Mathison, John Barnett, Michael Gilbertson, John Fiorino, Robert Agularia, Robert Johnson. TOP ROW: Richard Haskel, Edward Meathe, Raymond Snyder, James Bentlym, Richard Sexton, Stephen Andreano, Lee Doble, Andrew Klubouski.



# MACHINE SHOP

## SOPHOMORE

FIRST ROW: Richard Paulsen, John Kin, Gene Felder, Robert Olsen. SECOND ROW: Ross Barrera, Joseph Lusker, Robert Tisci, Warren Haby, John Kreslake. THIRD ROW: Lawrence Haecherl, Edward Phillips, Glen Urbish, George Leddy, John Kelly. FOURTH ROW: Edward Hummer, Robert Conn, John Howard, John Regalado, Stephen Houlahan. TOP ROW: Jese Lopez, William Bowker, James Lechtenberg, James Hagerty, Richard Mezzie, Robert Lawrence.



# METALLURGY

## SOPHOMORE

FIRST ROW: Joseph Babcock, James Tolliver, Paul Pruhs, Ronald Bates, Steve Eley, Roger Hassler. SECOND ROW: Reitano, Ron Dale, Max Everson, Ronald Ochoa, Eugene Karl, Charles Brackin, Don Dale. THIRD ROW: Louis Smith, Gary Bell, James Verti, Francis Dubich, Joseph D'Elia, Gary Kaiser, Kenny Kolde, Giovanni Bartolini. FOURTH ROW: John Urquhart, William Thill, Thomas Hunt, Donald Blish, Paul Deitenbech, David Peterson, Frank Duff, Eden Novelo, TOP ROW: Spencer Fredrich, Tim Higgins, Michael Szatlocky, Wilbur Glowka, Rob Pahl, Paul Steinmeier, Thomas Becker, Gregory Paolino.



# PHOTO-OFFSET PRINTING

## SOPHOMORE

FIRST ROW: Pat Gildea, John Mitchell, Nick Valencia, Ron Graffio, Pat Scarnecchia. SECOND ROW: Clement Ybarra, Christopher Balsz, David Crain, Jack Dempsey, Donald Wirth, Barry Richlin. THIRD ROW: Robert Simms, Michael Reed, Michael Mikula, Randy Slider, Carlos Rodriguez, Glen Durrall, David Koch. FOURTH ROW: Stephen Hamrock, Jerry Gutierrez, Ron Kuntz, John Logan, Michael Michalowski, William Nicholetti, Paul Kelly. TOP ROW: Michael Collier, William Raymond, Robert Callahan, John Taylor, Terry Mowrey, Don Savage, Arthur Molina, Gary Fidone.



# AUTOMECHANICS

## FRESHMAN

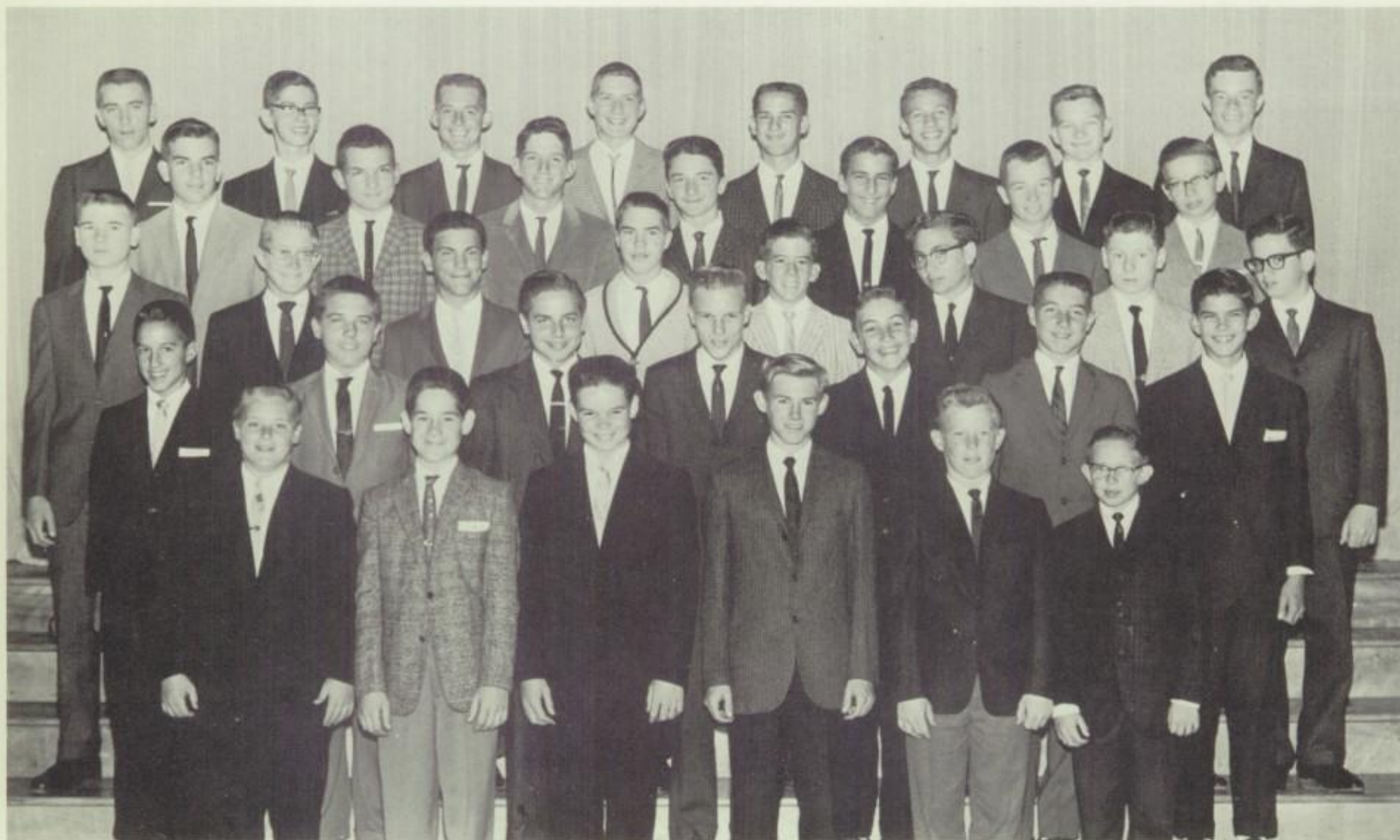
FIRST ROW: Paul Ross, Michael Sullivan, Dennis Imbro, Ronald Baca, John Goebel, George Small. SECOND ROW: James Van Houten, John Gribble, Ernest Orosco, Lester Marzec, William Shea, William Winters, Eugene Shean. THIRD ROW: Larry Powers, Anthony Regan, James LaValla, Michael Hayes, Gerald Quirk, Vernon Osier, Steve Haberle. FOURTH ROW: Carl Vidaurri, John Blancett, Joseph Gebert, Robert Waguespack, Lawrence Meyer, Dennis Niehans, Michael McMullen. TOP ROW: Michael Linville, George Mankowski, Marcel Gallegos, Dennis Hayes, Thomas Valcich, Albe Mitchell, Paul Greene, Ronald Ramos.



# CABINET MAKING

## FRESHMAN

FIRST ROW: Joseph Santoscoy, Francis Sele, Richard DeArmona, Joseph Bartolini, David Newman. SECOND ROW: David Fresquez, Jess Avila, Louis Hernandez, John Cassara, Timothy Cain, Gary Coulombe. THIRD ROW: Joseph Grasso, Carl Leuschner, Vincent Smith, Dennis Heroux, Richard Kelly, Ernest Rodriguez, Robert Akins. FOURTH ROW: John Greunke, John Summo, Mike Haskell, Chris Johnson, Ralph Romero, Charles Francone. TOP ROW: David Nelson, John Regan, Jeffrey Dore, James Cosgrove, Richard Venne, Mike Patterson, Richard Cracknell, James Heslin.



# ELECTRONICS

## FRESHMAN

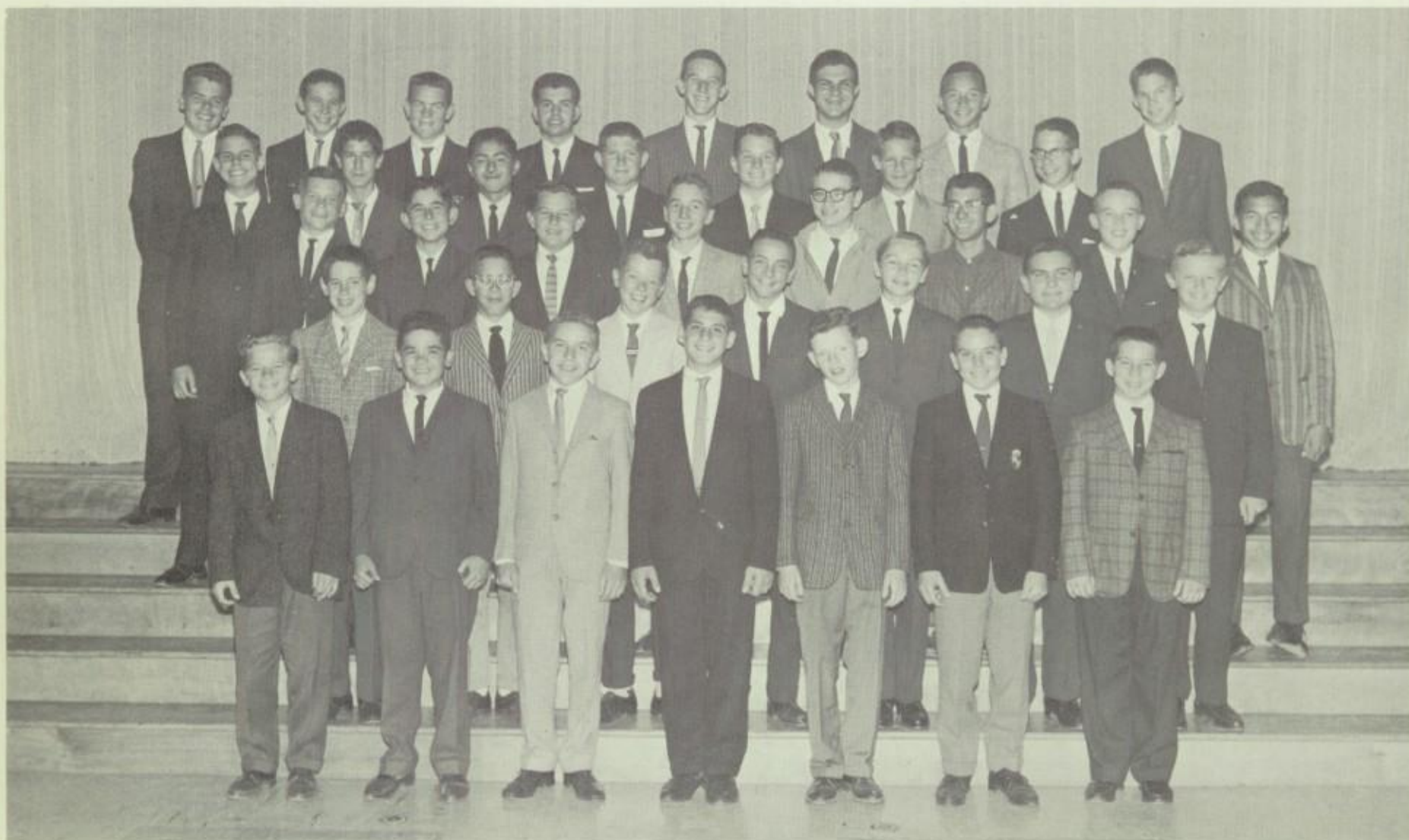
BOTTOM ROW: Richard Angrisani, Alfred Roberts, Kyle Bryant, John Peebles, Patrick Sullivan, Jack Gore. SECOND ROW: William Arblaster, James Vislavsky, Anthony Mazzarini, Charles Day, Radoslav Artukovic, Robert Lewis, Jeffrey Herman. THIRD ROW: Thomas Gunther, Richard Trier, Kenneth Strasser, James Ary, John Harrigan, Leonard Distaso, James Probst, Joseph Polito. FOURTH ROW: Daniel Rose, Donald Conroy, Mark Meade, Paul Della Zoppa, Anthony Ferruzzo, Thomas Dowdalls, Charles Ditlefsen. TOP ROW: Maurice Panza, Albert Brockmeier, William Palmquist, Joseph Mollner, Robert Labozetta, Robert Michel, Patrick Skelly, Stephen Henry.



# MACHINE SHOP

## FRESHMAN

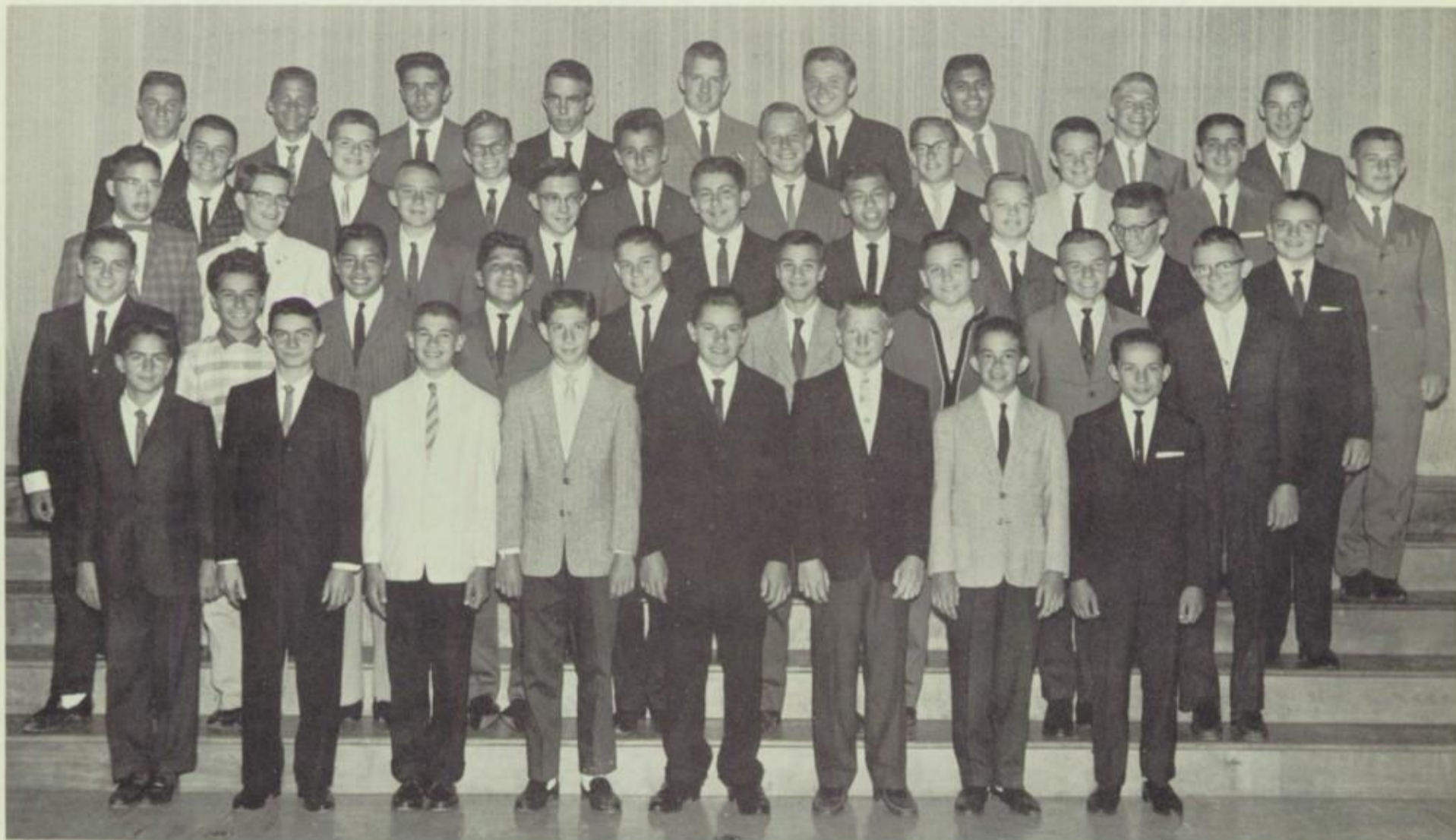
BOTTOM ROW: Peter Ross, Jan Fraine, Skip Tokar, Richard Rigali, Alan Duff, Peter Wuneck, Alan Witherby, Gilbert Schultz. SECOND ROW: John Sinner, Eric Baker, Steven Simko, Michael Thibodeaux, John Engeln, Thomas Ferrera, James Chandler, Thomas Steward. THIRD ROW: Richard Berger, Craig Felch, Thomas Medrano, Robert Riedel, Denis Daugherty, David Evans, Walter Goodwin, Martin Holemo. FOURTH ROW: Michael Brennan, Michael Woldanski, Robert Rafferty, Louis Salazar, Dennis Walsh, Jerel Jorgensen, Dennis Deddario, Thomas Kaczmarek. TOP ROW: Andrew Archibald, John Kutschka, Thomas Ayers, William Martin, Xavier Orozco, Joseph Collier, Chet Epperson, Andrew Eppink, Fred Baker.



# METALLURGY

## FRESHMAN

FIRST ROW: Patrick Weir, Robert Razo, Robert Hall, Michael Raycraft, Brian Roberts, Richard Bruich, Edward McDermott. SECOND ROW: Richard Garstang, John DeClue, Dennis Raschka, Patrick Laughlin, Frank Dornik, Patrick Prezioso, Donald Brooks. THIRD ROW: John Stanley, Raul Miranda, Douglas Veronda, Dennis Marynick, Michael Whichello, Joseph Pizzorno, Robert Hahn, Adrian Lugo. FOURTH ROW: Jerome Torribio, B. Bruggemann, Michael Romo, Thomas Wardlow, Thomas Comer, Ralph De Sha, A. Nappenberger. TOP ROW: Victor Waytek, Dennis Wuchner, Lawrence Simpson, Charles Goldstein, Byron Stack, Nicholas Reina, Michael Marcin, David Ricks.



# PHOTO-OFFSET PRINTING

## FRESHMAN

FIRST ROW: James Finegan, Richard Roy, James Bonura, Dennis Guido, Dan Kennebeck, Mike Sweeny, Robert Dowd, Kenneth Whitton. SECOND ROW: Carmen Italia, Laszlo Makk, Donald Cardenas, Fermin Vigil, Theodore McCray, Stephen Pitino, William Binette, Steve Dick, Michael Ragsdale. THIRD ROW: Robert Ghysels, Chris Mattingly, Bruce Grates, Marc Rougeau, Ralph Cyr, Henry Santangelo, George McAtee, Michael Martinet, Frank Kiluk. FOURTH ROW: Bernard Sullivan, Eugene Harrison, Dane Slezak, Alb Santillanes, Joel Vidovich, Daniel Kraysets, John St. George, Nick Tunzi, Fred Gilbert. TOP ROW: Gerald Gervais, Robert Metter, Edward Casteneda, Carl Arntzen, Russell Witt, Jack Ruebensaal, Richard DeLeon, Rodney Young, Howard Drozd.

# AUTOMECHANICS

The Bosco-Tech Automechanics course offers dedicated young men the opportunity to master the skills and technical knowledge necessary to hold positions of responsibility in the Automotive industry. From line mechanic to shop superintendent, including stock room training, each Tech automechanic trainee receives guided, "on-the-job" experience to prepare him for career advancement with good earnings. Following successful completion of the 4-year course, the high scholastic standards of Bosco-Tech enable him to apply for entrance into a School of Engineering to prepare for acceptance of a position in Management. No matter what direction his aptitudes and desires lead him, Bosco-Tech training gives him preparation he can rely on, leadership experience he can grow with, and the self-reliance that builds successful men and good citizens.

## FRESHMAN YEAR

Directed Bench Work, each unit of the automobile. Nomenclature, operating theory, technological background, construction, materials, disassembly, reassembly. Familiarity in shop management functions through participation. Safety program: Introduction.

## SOPHOMORE YEAR

Minor automotive servicing-procedure instruction, including: engine tune-up, brake, carburetor and electrical service, general machine shop procedures, preventive maintenance. Stock room training. Shop, and shop equipment care and maintenance.

## JUNIOR YEAR

Major engine and chassis overhaul procedure instruction, including: engine, transmission and differential removal. Disassembly, measurement of components and diagnosis of wear. Reassembly and installation according to manufacturer's specifications.

## SENIOR YEAR

Specialized automotive training, including: machine shop operations; automatic transmission service; analysis, diagnosis and troubleshooting; body and fender repair; painting; power brake and steering service, automotive air conditioning.

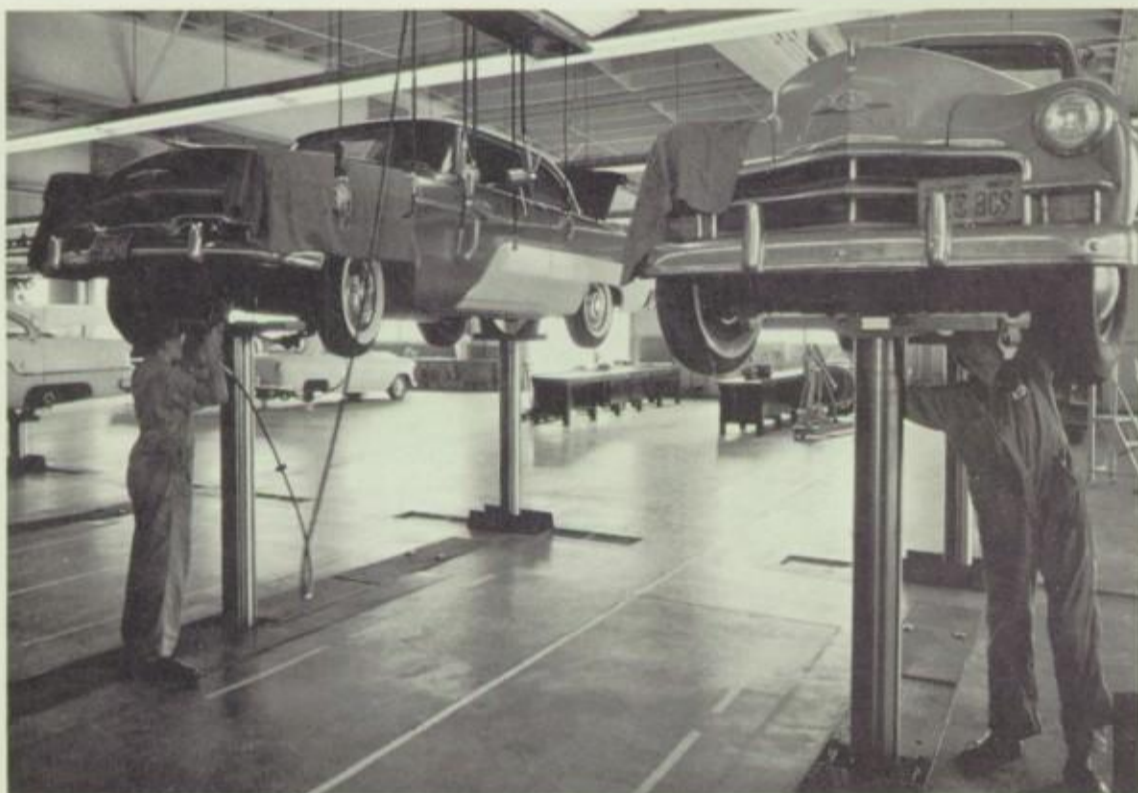
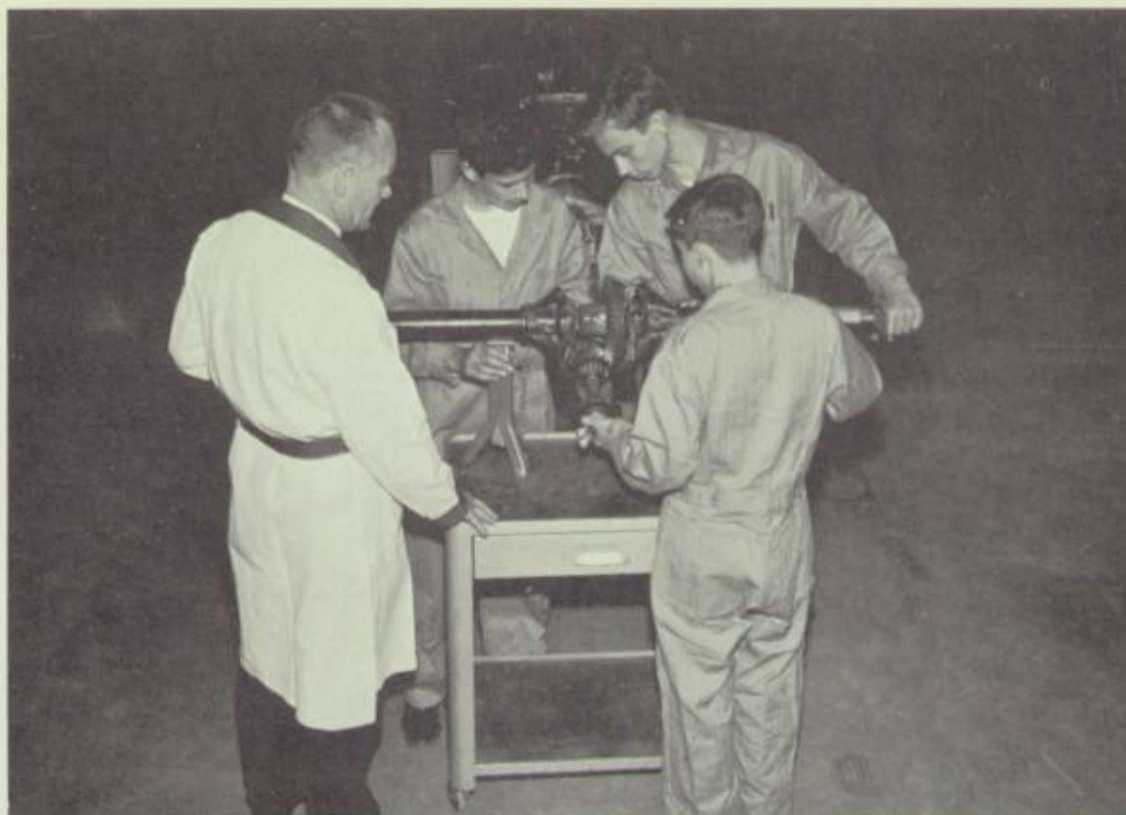


View of advanced shop area showing: Electrical Department, Brake Department, and Preventive Maintenance Department.



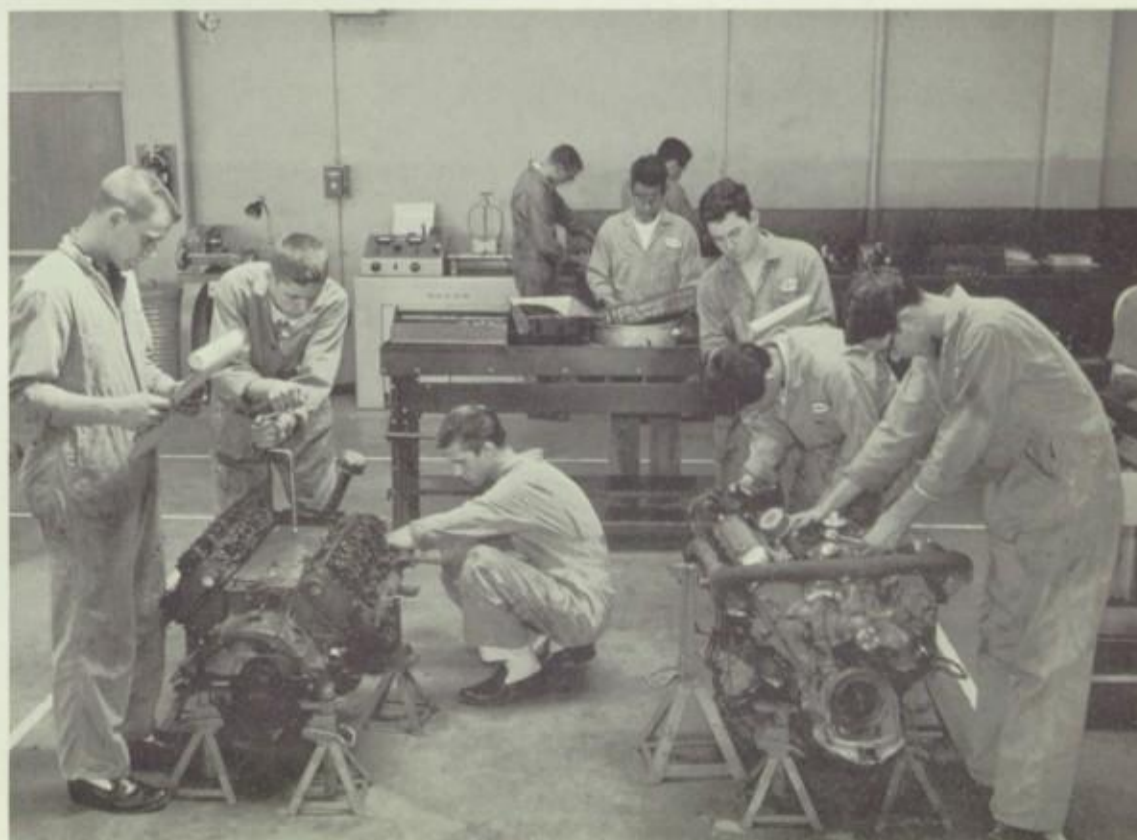
Basic Shop Area.

Bro. Hagus explaining the action of the differential to: Dennis Imbro, John VanHouten, and Tom Valcich, freshmen.



Sophomores working in the Preventive Maintenance Department.

Juniors working on engine disassembly.





Rear Axle service by juniors: Xavier Morgan, and David Swift.



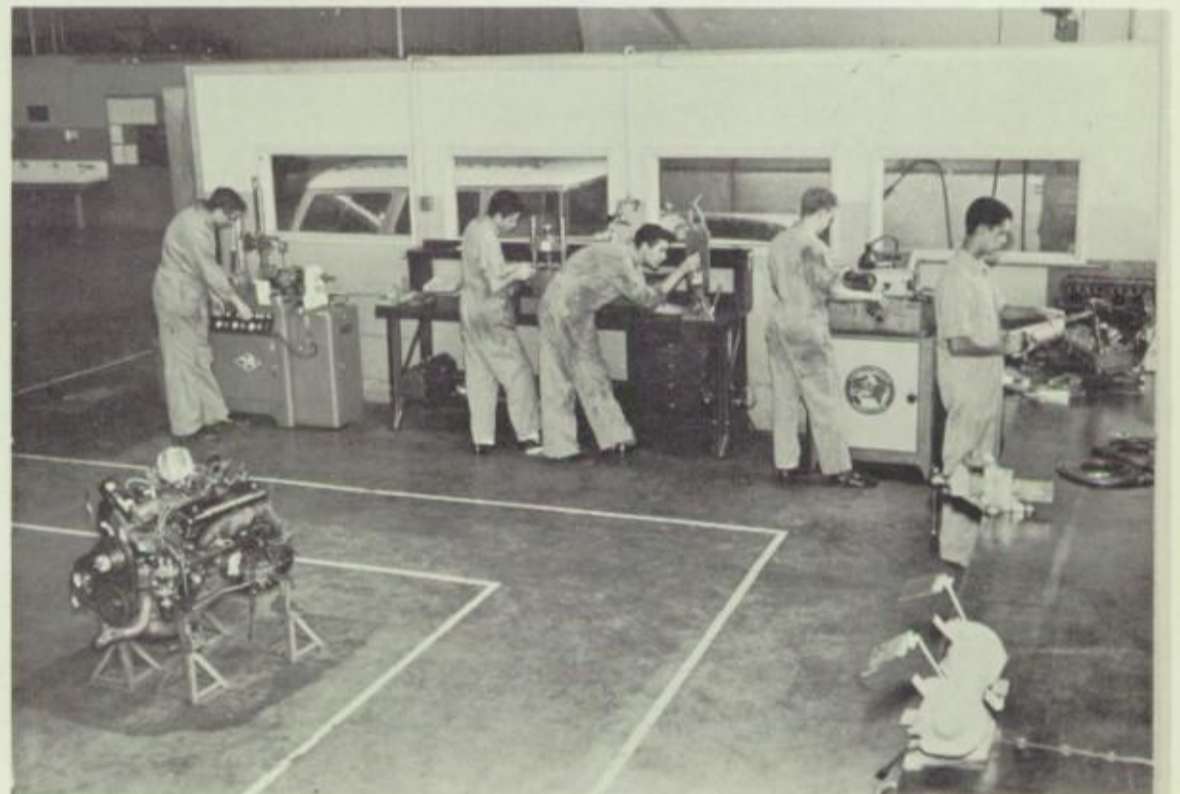
Juniors measuring and inspecting worn parts. Dave Varela, John Miali, and James Yohe.



Seniors working in the Body, Fender, and Paint Department.



Seniors working in the Automatic Transmission Department.



Seniors in the Miscellaneous Automotive Machine Shop Department.



Cylinder Boring by Andrew Nuccitelli, senior.

# CABINET MAKING

The four-year Cabinetmaking shop course combines thousand-year-old secrets of the woodworking trade with use of the latest power equipment found in professional shops. Simultaneous technical courses in drafting and designing, theory and safety are aimed at making the student a reliable, skilled craftsman. As in other Bosco-Tech shop courses, each trainee undergoes a planned program of leadership development - in addition to his academic studies, and manual and technical training.

## FRESHMAN YEAR

Technical knowledge of basic principles of woodworking, with emphasis on handtools.

## SOPHOMORE YEAR

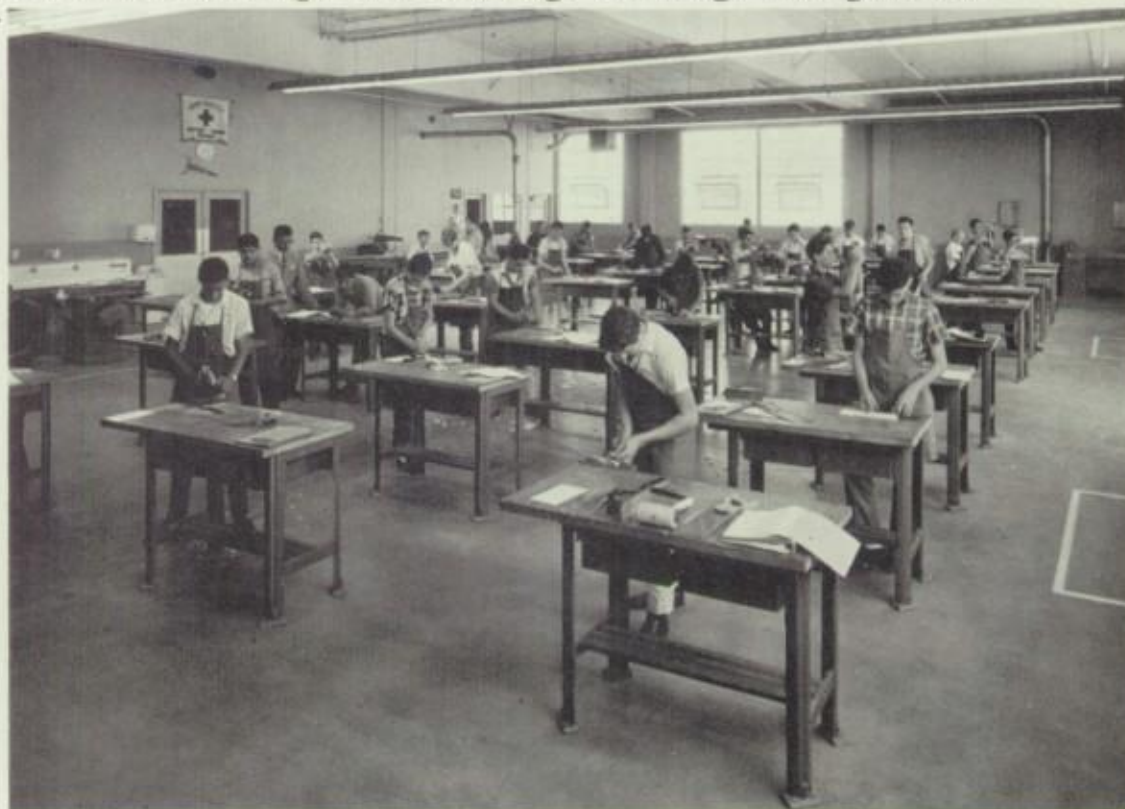
Centers around industrial machinery, both light and heavy. Mechanical work is restricted to light operations.

## JUNIOR YEAR

Basic furniture designing and standard dimensioning. This matter is taken in the first semester and includes study of traditional, contemporary, provincial, and modern furniture. The second half of the year emphasizes wood finishing.

## SENIOR YEAR

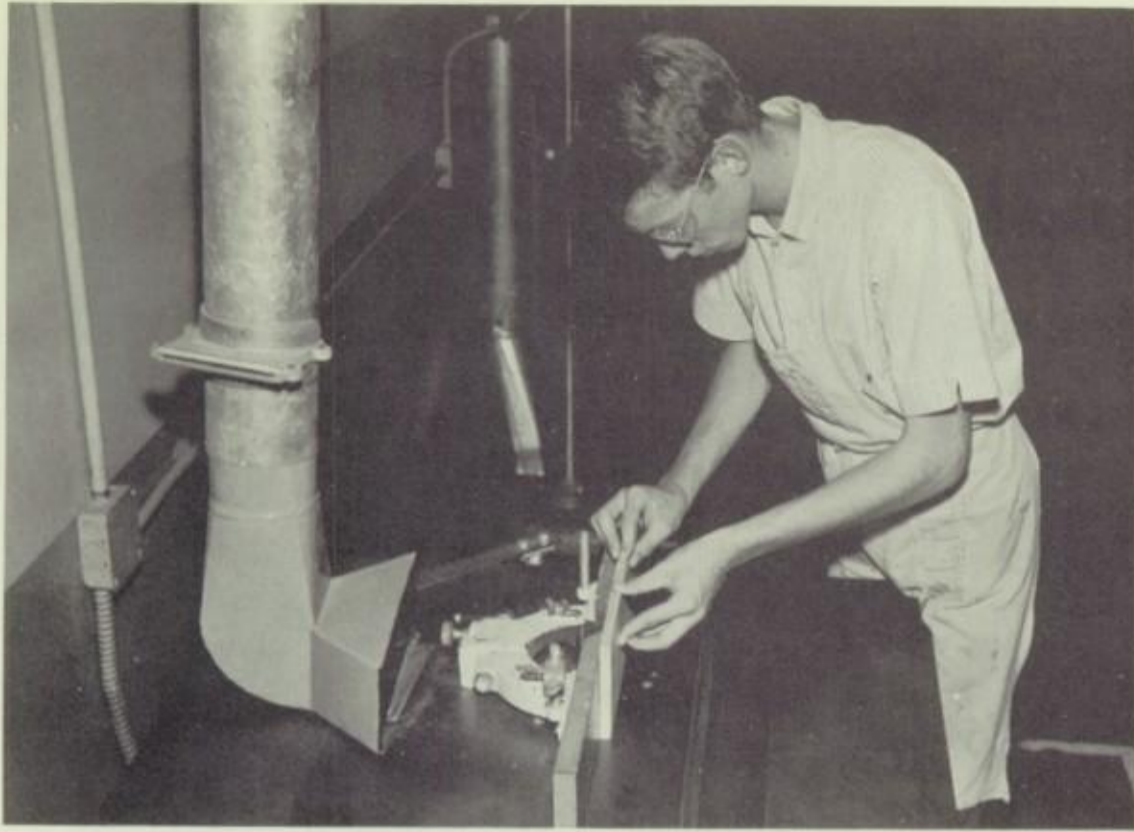
General planning in relation to mill section. Includes board measure, job layouts, standard construction. The second semester is varied; emphasis on various fields of management, including: general costs, time study and rate setting, stockbilling, routing, and general management. In addition to the curriculum outlined above, the advanced drafting course offers sketching, cabinet drawing, designing, rodmaking, and detailing.



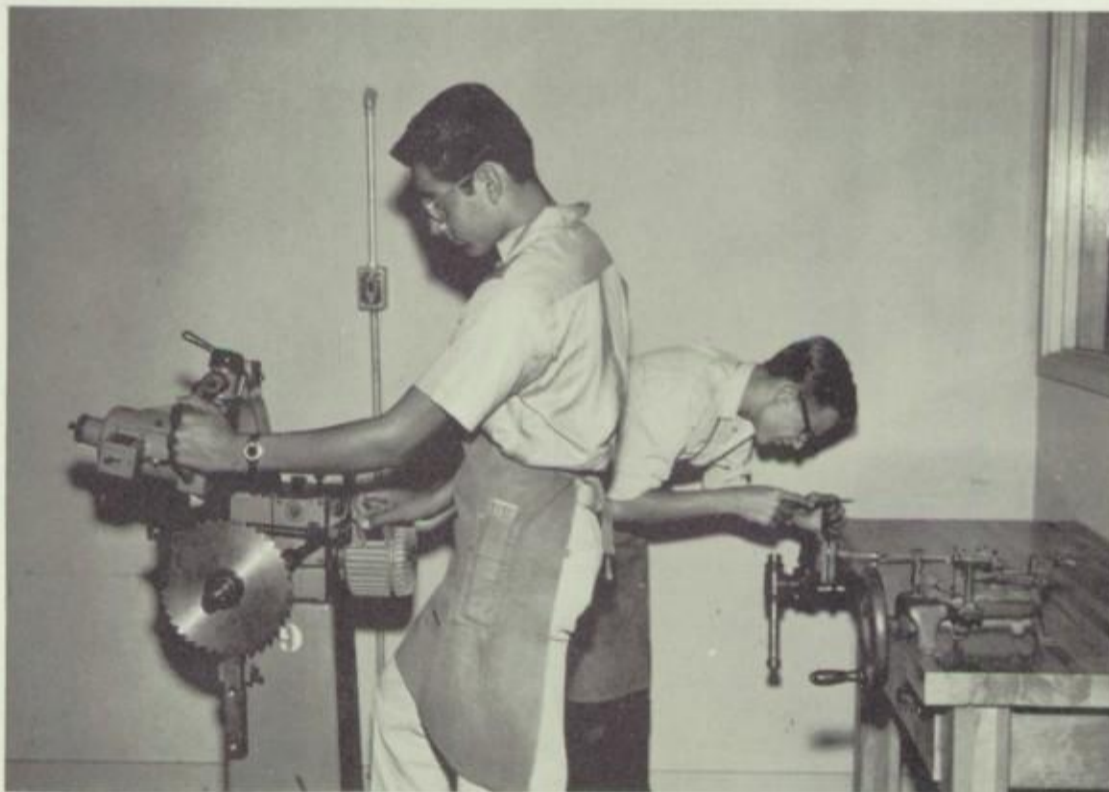
Freshmen at bench area.



Charles Francone and Jeffrey Dore, freshmen, at benchwork.

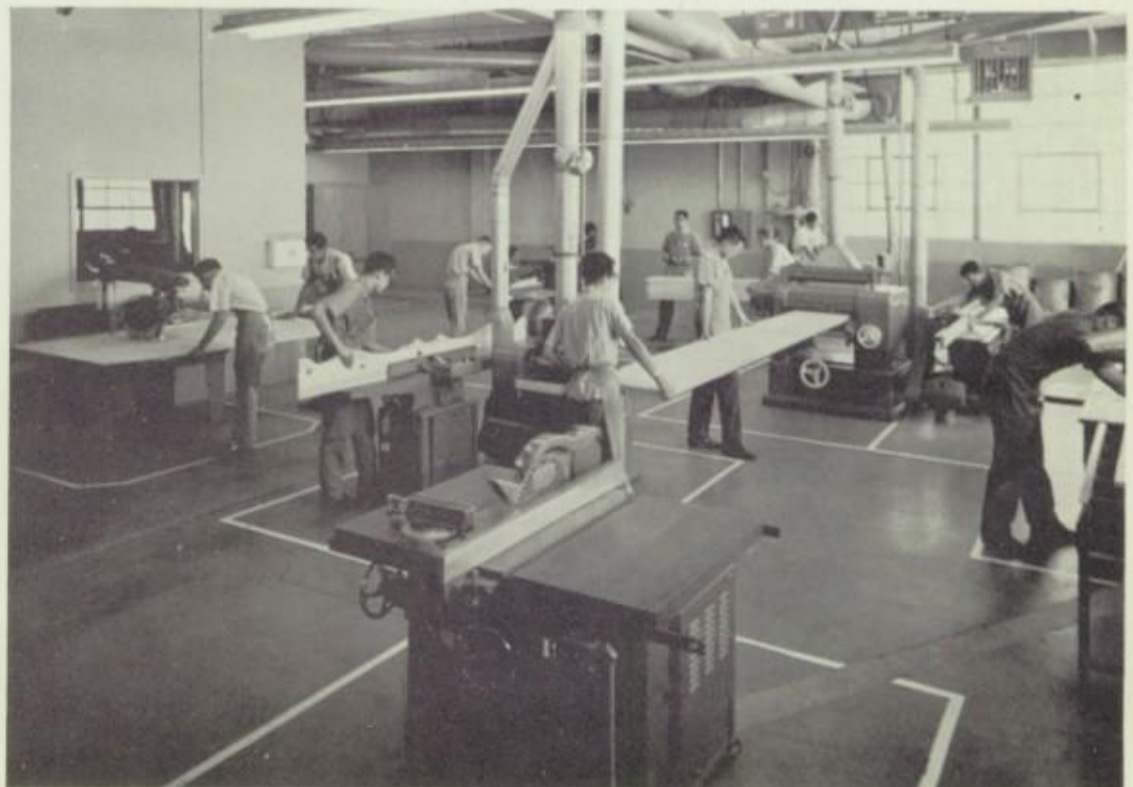


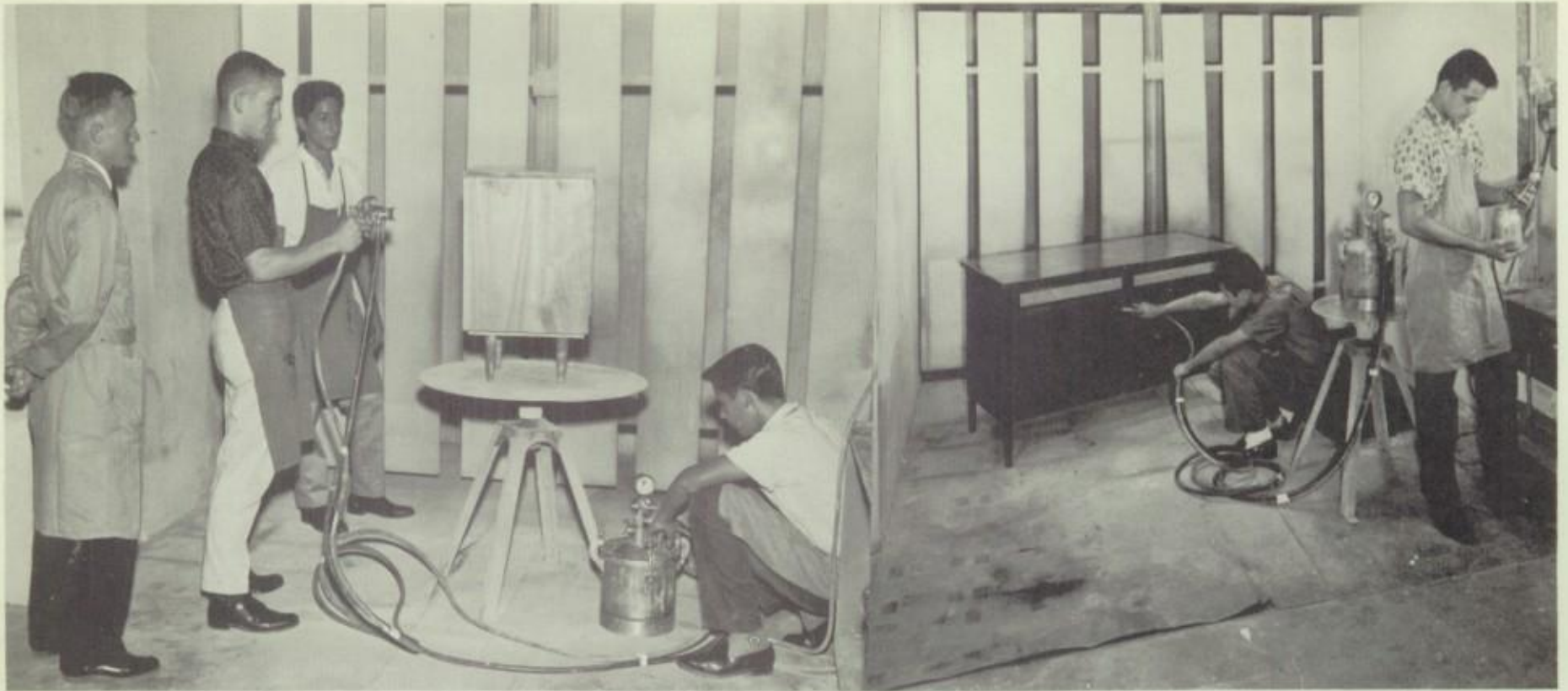
Charles Bell, sophomore, grooving on shaper.



Alfred Encinas, junior, sets saw sharpener, while Mike Herbers, '63, hand files.

Junior group at mill section.



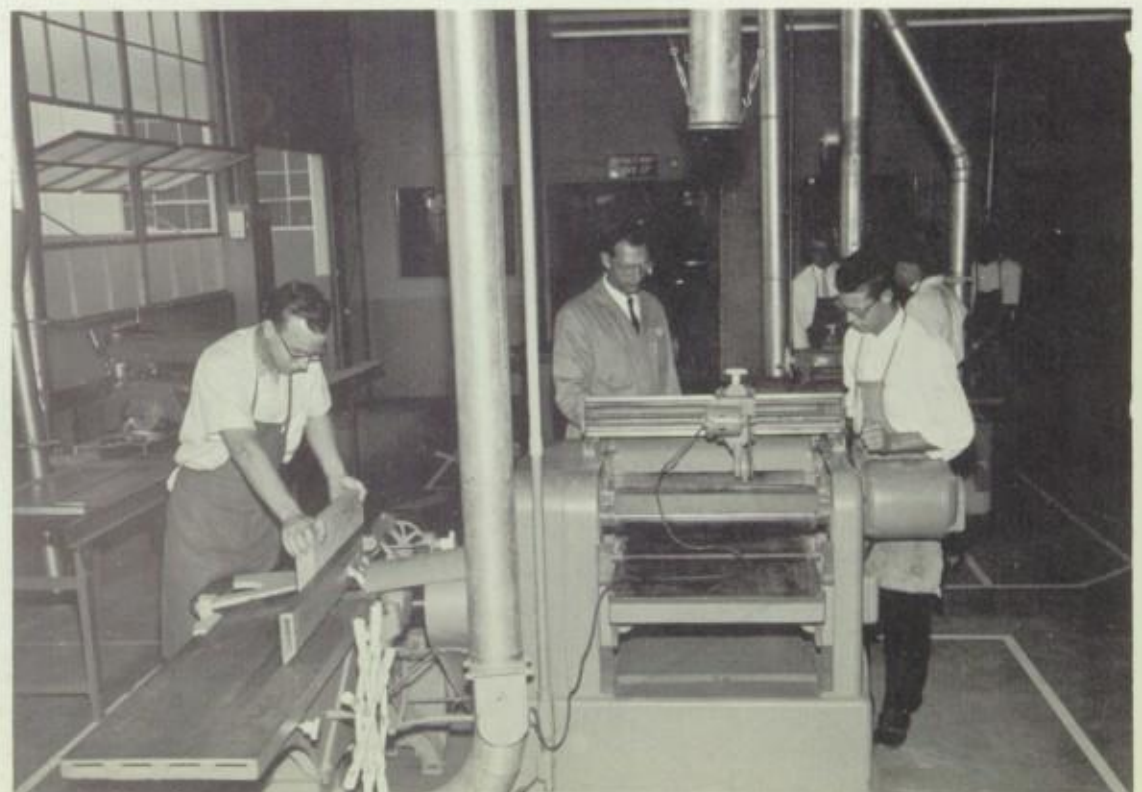


Bro. Burns supervising sophomores at spraying. Fred Sarrazin, Victor Rivera, and Rene Rodriguez.

Louis Tarango shades project, while Ralph Doran prepares stain.



Larry Orcholski trimming drawer. Alfred Encinas and Richard McCormick use electronic gluer.



Bro. John Bulin instructing William Bachman, senior, on knife grinding, while at left, Ronald Williamson, senior, sets up jointer.

Senior group working on pew assembly.



Ronald Williamson and Jim Spears, Seniors, working on stroke sander.



Jim Spears and John Miller, Seniors, check trial coped tenon, while in background, Don Hitchcock, '62 adjusts tenon head.

# ELECTRONICS SHOP

The four year Electronics Course provides the student with extensive training in mechanical as well as the theoretical technology of electronics research and development. The curriculum helps prepare a trainee for manufacturer's employment tests following graduation, when a graduate may choose between a job in science, in government, or in industry as a Research and Development Electronic Technician...or apply for entrance into a School of Engineering.

## FRESHMAN YEAR

Basic theories: atomic structure, electron characteristics; direct current circuits; Ohm's Law and Kirchoff Law Circuits; electromagnetism, vacuum tubes; alternating current circuit analysis, etc.

## SOPHOMORE YEAR

Vacuum tube and transistor: push-pull, D-C voltage and power amplifier; L-C oscillators; R-F equipment, high frequency transmitters; antennas, transmission lines, etc. Pettinent lab experiments with analysis of circuit failure and corrections.

## JUNIOR YEAR

Superheterodyne receivers, television circuits, cathode-ray tubes, wave-shaping, deflection systems, F-M circuits, transistor electronics test instruments, etc. Advanced test instrument, use and repair. Differentiator and integrator circuits; diode limiters and clammers; Eccles-Jordon trigger circuits; blocking oscillators; multivibrators; phantastron circuit; saw-tooth generators, etc. Lab emphasis on development interpretation.

## SENIOR YEAR

Computers and Automation, including: language, basic elements, storage, control, timing, arithmetic and programming. Operation, repair and maintenance of Analog and Digital computers in application to Industry. Training as Electronic Research Technician. Typical assignments where student carries problem through all phases to acceptance.



Bro. King showing Jeffrey Herman, freshman, operation of power distribution panel.



Sophomores learning the operation of Hickok Tube Tester.



Sophomores in intermediate shop.

James Phiffer, junior, calibrating the Tektronix Dual-Beam Oscilloscope.



Juniors adjusting color convergence on Motorola color television.



Bruce Root, junior, operating Collins Transmitter.



Juniors testing Philco radio frequency equipment.



Larry Humm and Phil Root, seniors; selecting precision test equipment.

David Saska, Joel Lautenschleger, and Joe Kelly, seniors, testing radar timing chain with Hewlett-Packard 524 counter.



Seniors in advanced lab.

John Clark, senior, using Hewlett-Packard 154 oscilloscope to check out Philco micro-wave transmitter.



# MACHINE SHOP

The Bosco-Tech Machine Shop Course trains boys to become full-skilled craftsmen, capable of graduating to responsible positions in the following fields: Journey Machinist, Tool and Die Making, Mechanical Engineering, Tool Designing, Quality Control, Drafting, Jig and Fixture Design, Industrial Engineering, Planning and Estimating and Production Control. Whichever direction a student chooses - that of immediate employment, or pursuit of higher education - his "in-the-shop" leadership training, technical knowledge and skill, and self-reliance prepare him for career advancement, job-security and good earnings.

## FRESHMAN YEAR

Bench Work and Machine Tools, basic principles and operations. Introduction to shop management functions through participation.

## SOPHOMORE YEAR

Industrial shop procedures and skills, training projects. Management training, responsibilities, inspections, reports.

## JUNIOR YEAR

Emphasis on operations of a machine shop, including planning, estimating and inspection. Shop work emphasis on milling machine and grinding work.

## SENIOR YEAR

From "idea to product" training including: sketches and drawings, material requisition, tooling, jig and fixtures, planning, estimating, inspection, dispatching and machine loading. Emphasis on work flow. Shop work emphasis on jig bore work, basic metallurgy, spur gears, hydraulics, pantograph, tool and cutter, brazing, etc. Details of shop management, organization and layout. Experience as supervisor. Industrial safety from management's viewpoint.



Basic shop bench area.

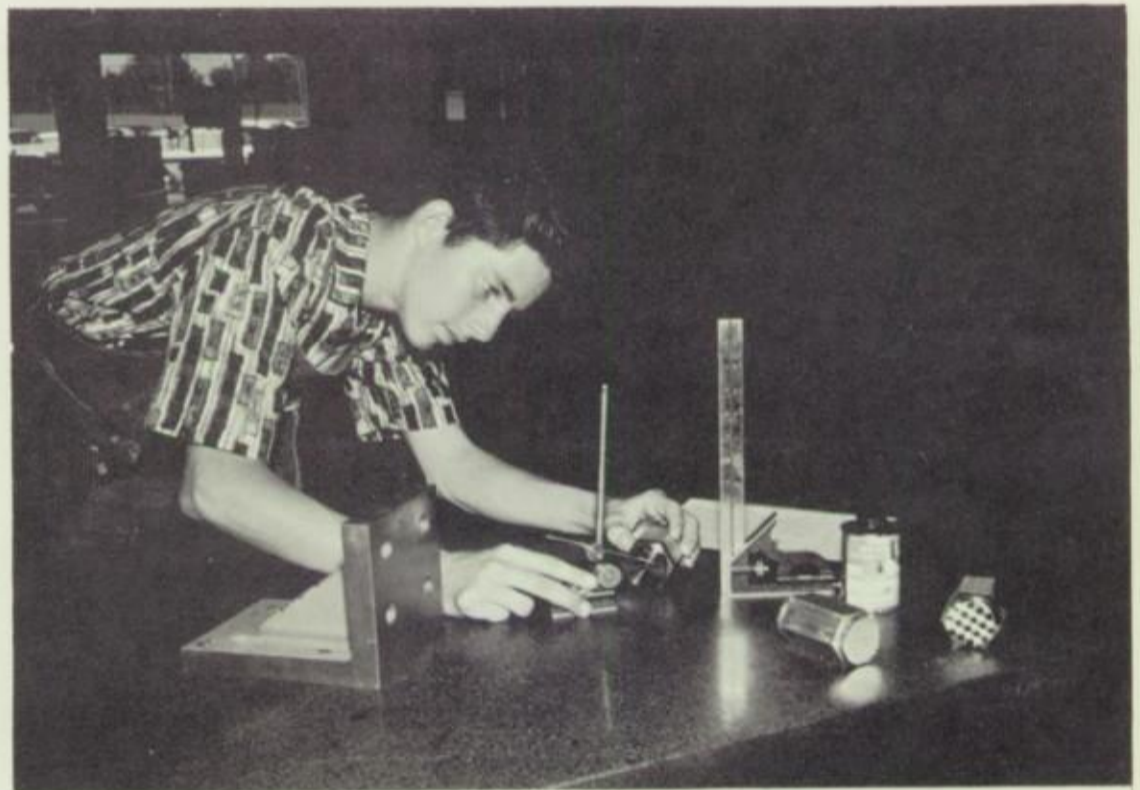


Freshman benchwork.



Gene Felder, sophomore, at the lathe. Tool kit display to right of student.

Steve Houlihan, sophomore, doing layout work at a large granite layout table.



Sophomores working in lathe department.

Juniors working in the advanced machine shop.



Juniors and seniors assembling cylindrical grinder. David Hussey, Brian Vedder, and John Kelleher.



Grinding room - Tool cutter set up. Pat O'Brien, Dan Veronda, and Pete Ferracone.

Delbert Smith, senior, milling a gear on a horizontal milling machine.



Mike Arehart, senior, boring out specimen holder held on faceplate. Lathe work.

Joseph Olsen, senior, shaping surface plate on hydraulic shaper.



# METALLURGY

The Bosco-Tech Metallurgy course is the first of its kind in the nation to offer a full college program in Physical Metallurgy on a high school level. Its purpose is to produce a qualified Metallurgical Technician with solid technical knowledge and skilled at laboratory work. A graduate may choose a job in science, in government, or in industry as a Metallurgical Laboratory Technician; or apply for admission to a School of Engineering with the goal of becoming a full-fledged scientist.

## FRESHMAN YEAR

Shop training in foundry, sandtesting, hand forging, welding and heat treating exposes each student to a practical and close knowledge of metal processes. Technology course offers an informative and comprehensive knowledge of the whole field of metallurgy.

## SOPHOMORE YEAR

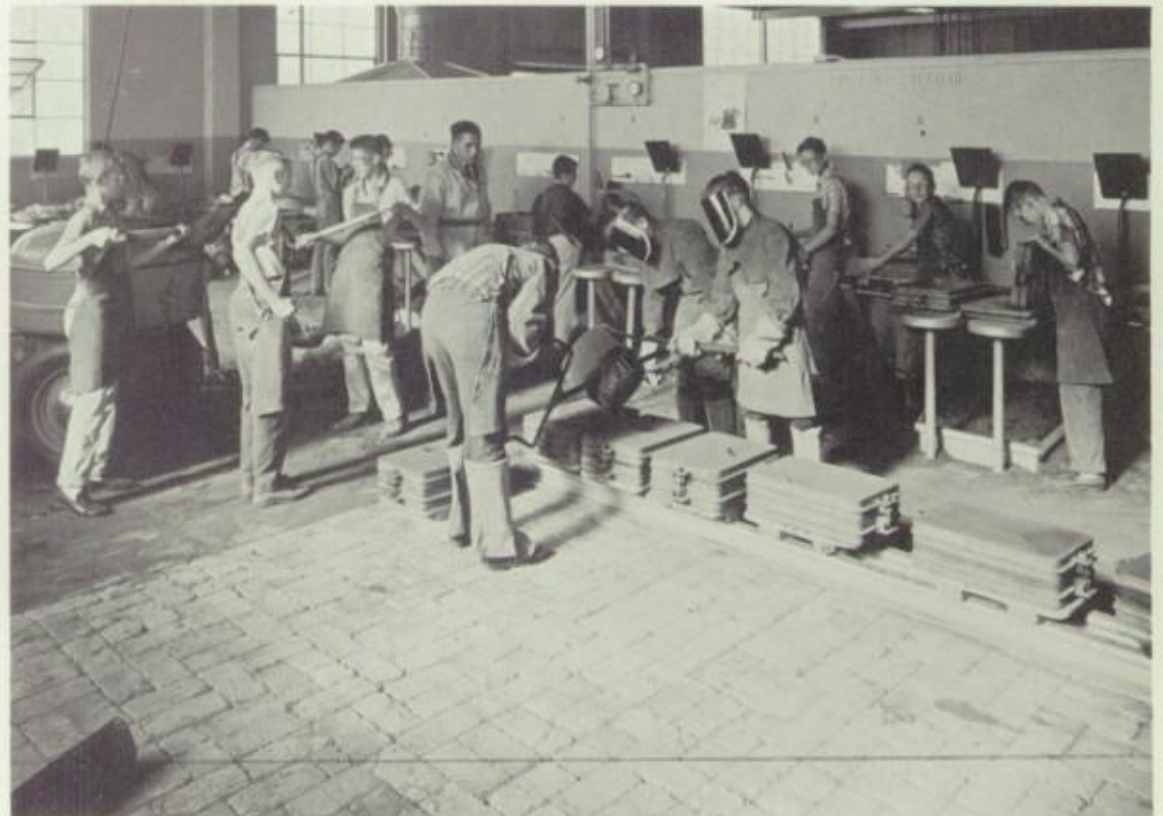
Extensive laboratory program of destructive and non-destructive physical testing. Technology course in Physical Metallurgy makes a detailed and thorough study of the field...up to the theories of heat treatment of steels, inclusive.

## JUNIOR YEAR

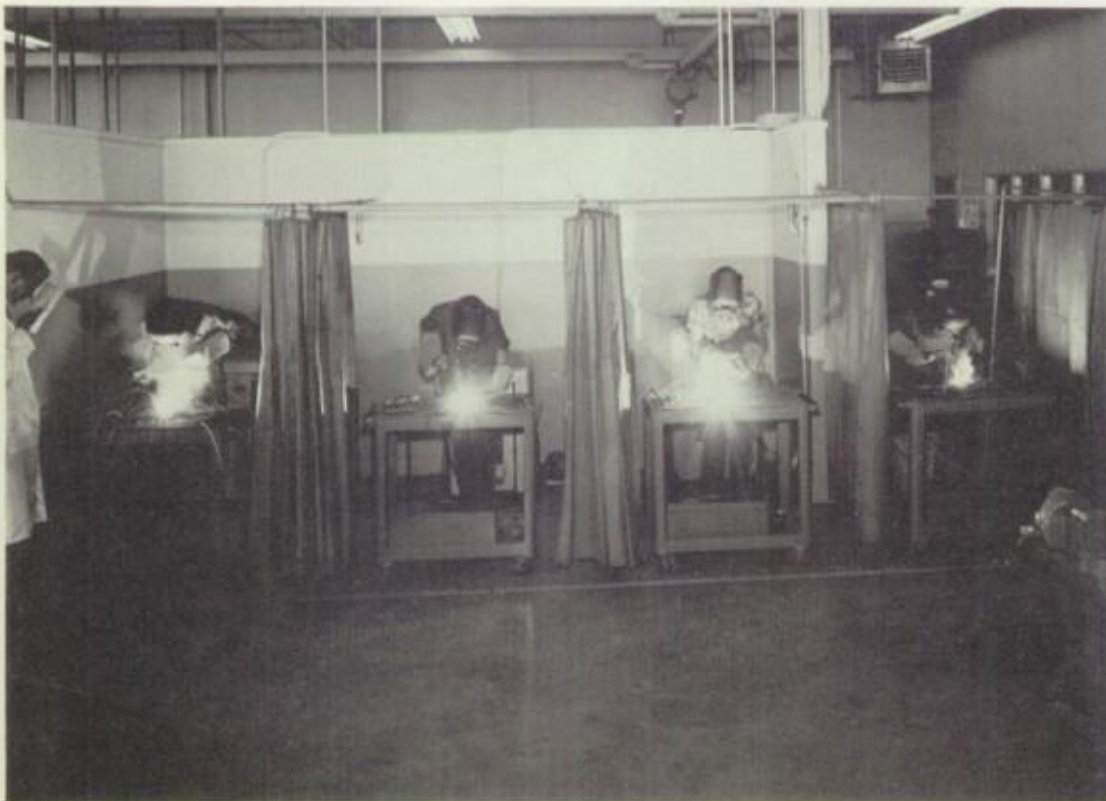
Metallography, including photography and preparation of reports. The metallurgy of high carbon steels, aluminum and copper alloys.

## SENIOR YEAR

Analysis...Wet procedures for metallurgical quantitative, as well as spectrochemical.

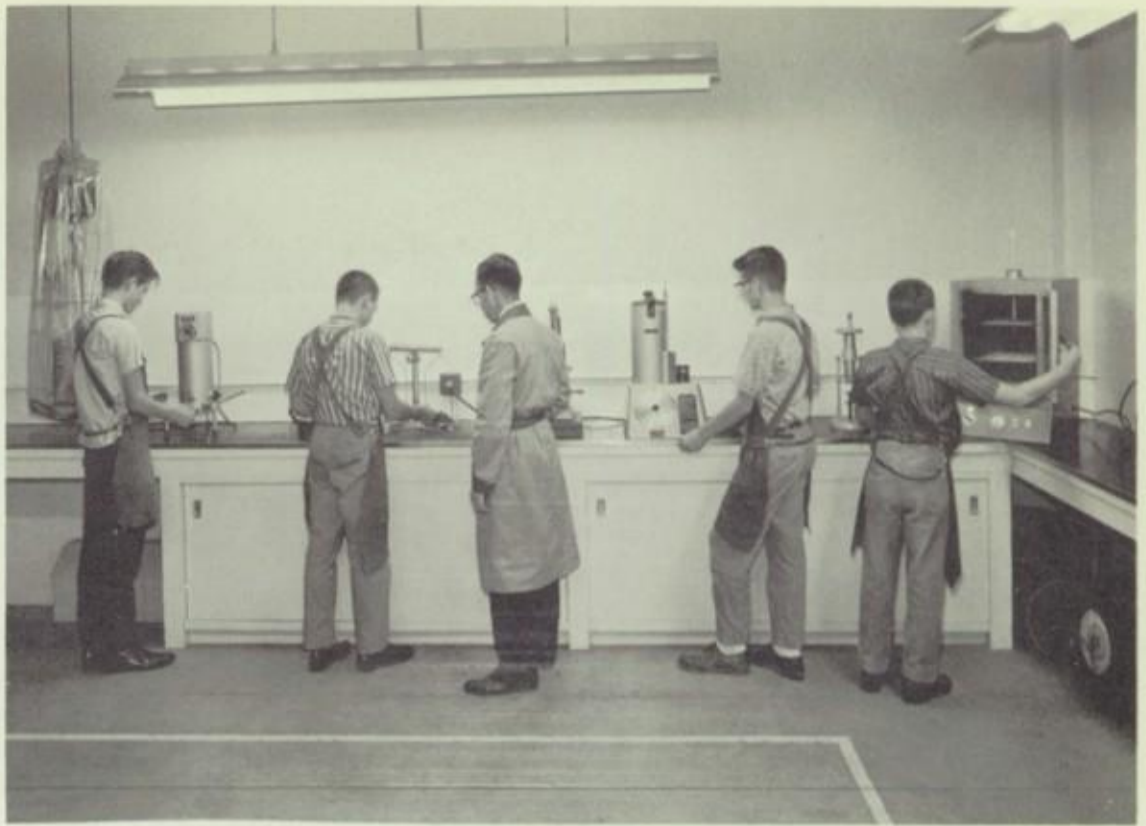


Bro. Luna in the foundry with his freshman class.



Arc welding session in freshman area.

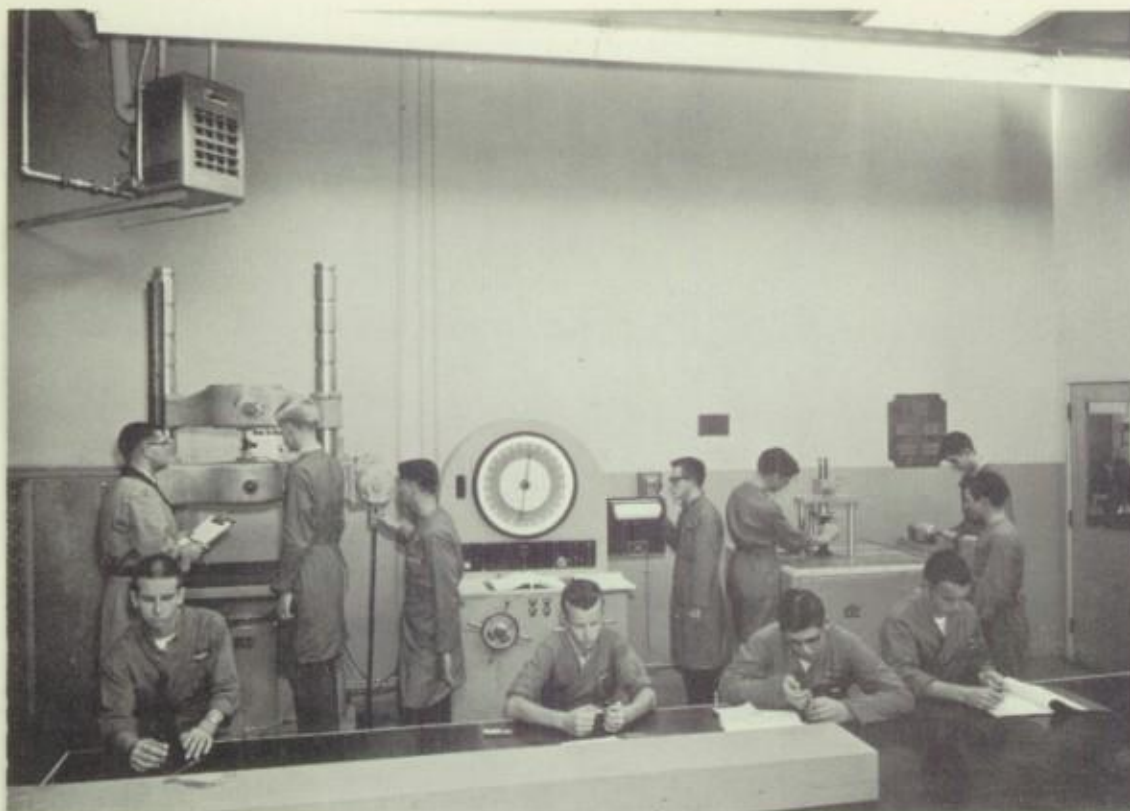
Freshmen work in sand testing lab under supervision of Bro. Gonzales.



Field non destructive testing handled by sophomores.



Hardness, ultrasonic, Eddy current testing coached by Mr. Reischel.



Bro. Pellegrino teaching tensile testing to sophomores.

Juniors printing in the darkroom.



Juniors in the heat treating section; hot and ready lab.

Juniors at their microscopes in the metallographic lab.



Seniors learning wet chemical techniques for metallurgical chemical analyses.

Seniors using the spectrographic quantometric unit.



# PHOTO OFFSET PRINTING

The Bosco-Tech Photo-Offset Printing course prepares the graduate for immediate entrance into the Lithographic Industry...ranked tenth largest in the nation in size and favorably rated for both job-security and earning-power. The 4-year course includes applied technical theory with practical training of the student in the mechanical skills relating to all phases of photo-offset printing. The graduate may make one of several choices: Enter the trade and, with the extra job skills acquired through time and experience, become a highly paid Master Craftsman...Enroll in one of several colleges that offer courses in Printing Management...Or-if his temperament and personality lead him-become a Salesman in the printing field, or a Technical Representative for a printing materials or equipment company.

## FRESHMAN YEAR

Photography: Line negatives, black and white copy, use of filters, camera settings, fine line developing. Contact Printing: Blueprints, brownlines, contact negatives and positives, Velox prints. Stripping: Familiarity with hand tools, opaque solution mixes, scribing on emulsions, flats, layouts, making butterfly marks, 4-page impositions. Press Work: Make-ready, care and maintenance, running 1-color jobs.

## SOPHOMORE YEAR

Similar to above, using medium equipment. In addition: Copy preparation: typeset composition, paste-ups, use of ruling pens. Bindery: Operation of stitching machine, power paper cutter, paper drill, folding machine.

## JUNIOR YEAR

Advanced Photography: Duotone and fulltone negatives, color separations, rescreening halftones with circular glass screens, use of reflection and transmission densitometer, etc. Stripping: Advanced techniques. Advanced Platemaking. Advanced Copy Preparation.

## SENIOR YEAR

Photography: 3 color direct separations from reflection copy, autoscreen and various types of panchromatic film, theory of color correction masks, etc. Stripping:

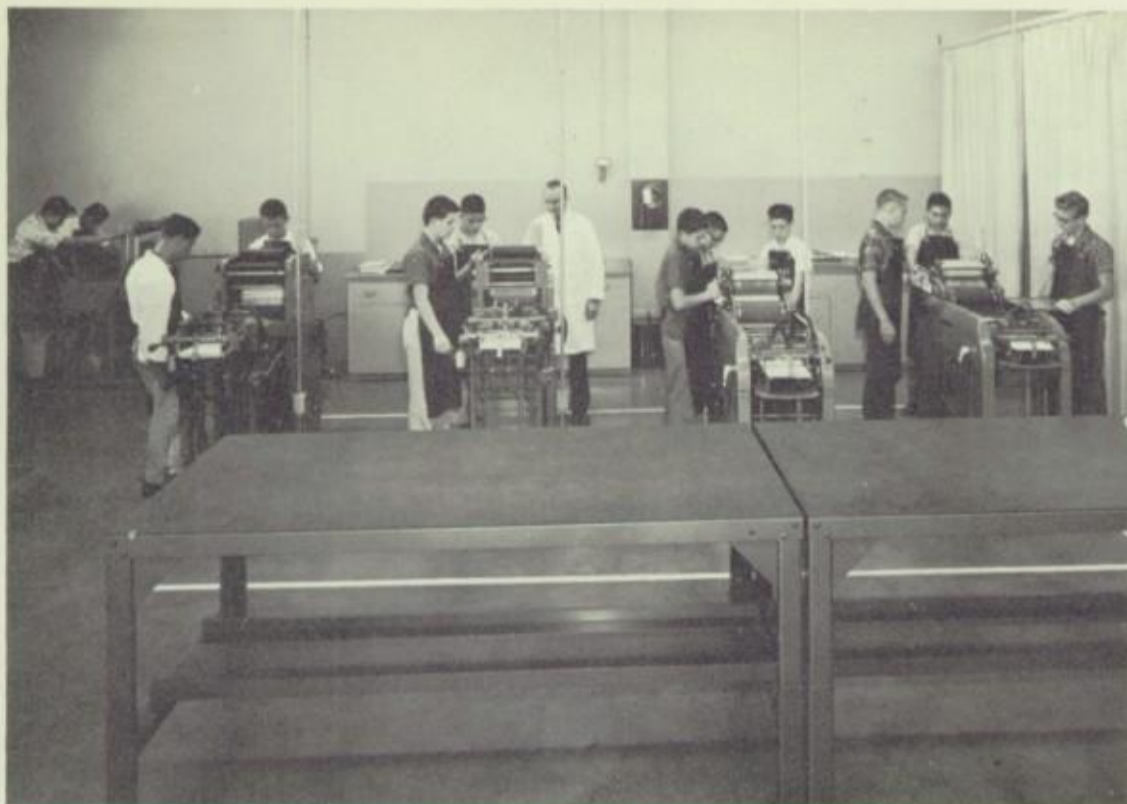


Basic offset shop. Freshmen at the presses, camera, and stripping tables.



Use of Craftsman line-up table, making book impositions, stripping for multicolor process. Platemaking: Advanced deep-etch, use of reflective and transparent color proofing materials, "wipe on coating" technique, etc. Press: 3-color process jobs, book signatures, advanced care, maintenance and operation of presses.

Richard Roy, Chris Mattingly, and Mike Martinet, freshmen, in the camera section with Bro. Harding.



Freshmen learning the fundamentals of printing from their head instructor, Bro. George Ghiselli.



Sopomores working in the bindery section.



Sophomores in copy preparation room. D. Koch, C. Rodriguez, T. Mowrey, M. Collier, and R. Graffio.

Sophomore press section. Rear: R. Kunts, D. Wirth, M. Mikula, G. Gutierrez, J. Logan, C. Balsz, J. Mitchell, C. Ybarra, Bro. James Ruloph, and W. Nicolletti.



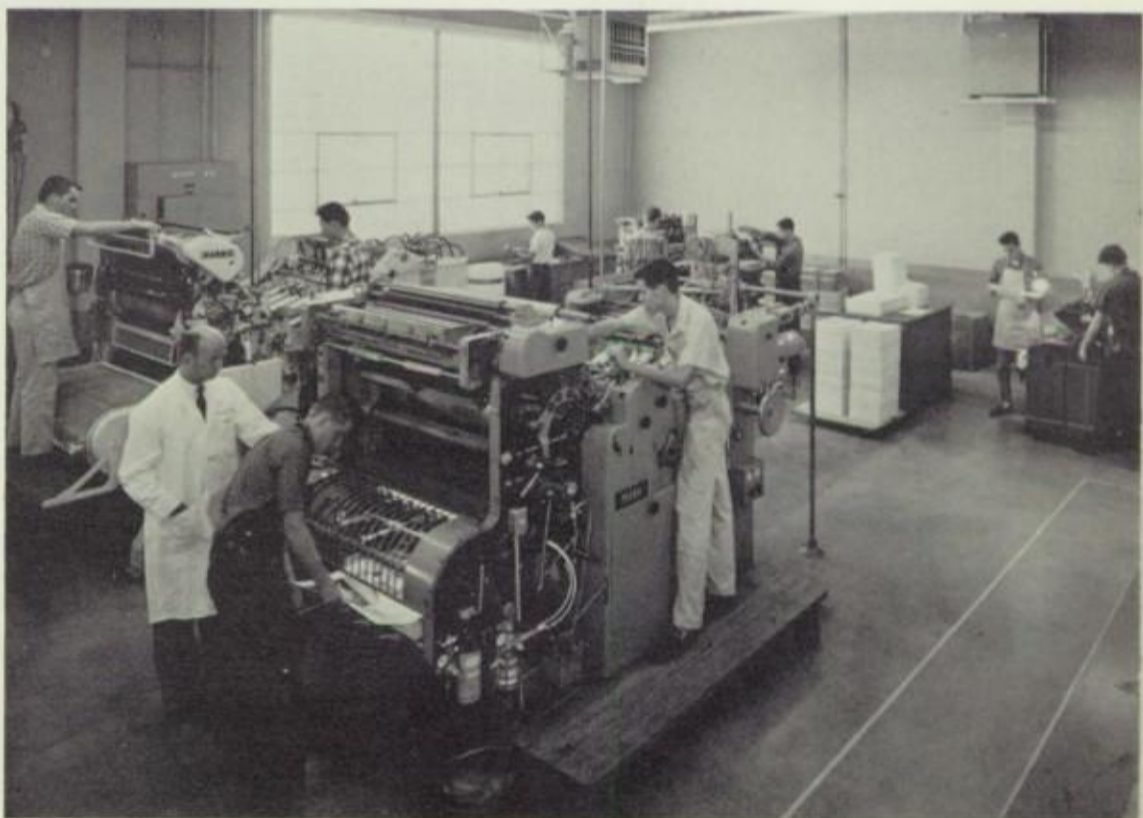
Sophomore platemaking section. Foreground: Chemical Mixing: D. Crain, R. Simms, D. Savage, Rear: G. Fildone, R. Slider, M. Mikula, M. Reed, and Bro. Jack McLinden.



Juniors working in the advanced shop.



Juniors at the vari-typewriters in the copy preparation room. Carl Blanda and James Vincent.



Senior press section.



Senior Stripping section. Bro. Jack McLinden, J. Fresquez, W. Holtz, D. Winters, J. Hetherman, Foreground: M. Pomo, and Mr. Leo Strasser.

BOSCO-TECH  
ACADEMIC CURRICULUM

FRESHMAN CLASS

Ethics 1, 2  
English 1, 2  
Elementary Algebra 1, 2  
Latin 1, 2  
Ancient and Medieval History 1, 2  
Basic Technical Drafting 1, 2  
First Aid 1, 2

SOPHOMORE CLASS

Ethics 3, 4  
English 3, 4  
Plane, Solid, and Coordinate Geometry 3, 4  
Chemistry 1, 2  
Latin 3, 4  
Life Sciences 1

JUNIOR CLASS

Ethics 5, 6  
English 5, 6  
Intermediate Algebra and  
Numerical Trigonometry 5, 6  
Economics 1, 2  
Modern European History 1, 2  
Physics 1, 2  
Driver Education 1, 2

SENIOR CLASS

Ethics 7, 8  
English 7, 8  
Coordinate Trigonometry and  
Introduction to Analytic Geometry 7, 8  
U.S. History and Government 1, 2  
Physics 3, 4

## TECHNICAL CURRICULUM

(A four year course leading to Junior Journeyman Achievement.) Each student takes eight semester courses in one of the following shops:

Automechanics

Cabinetmaking

Electronics

Machine Shop

Metallurgy

Photo-Offset Printing

Theory and Practice

## ACTIVITIES

Interscholastic Sports: Football, Basketball, Baseball, Track

Intramural Sports: Touch Football, Basketball, Soccer, Baseball, Volley Ball

Music: Band, Glee Club, General Singing

Clubs: Sodality, Journalism (Techman - Yearbook), Speech Club, Drama, Science, Rocket, Math, Letterman, Pep, Camera, Gun, German, Russian, History

## DAILY SCHEDULE

Upper Division: Seniors, Juniors

8:30-11:10 Technical Studies and Skills

11:10-12:05 Lunch and Recreation

12:05- 3:25 Academic Classes (5 periods)

3:25- 4:05 Activities Period

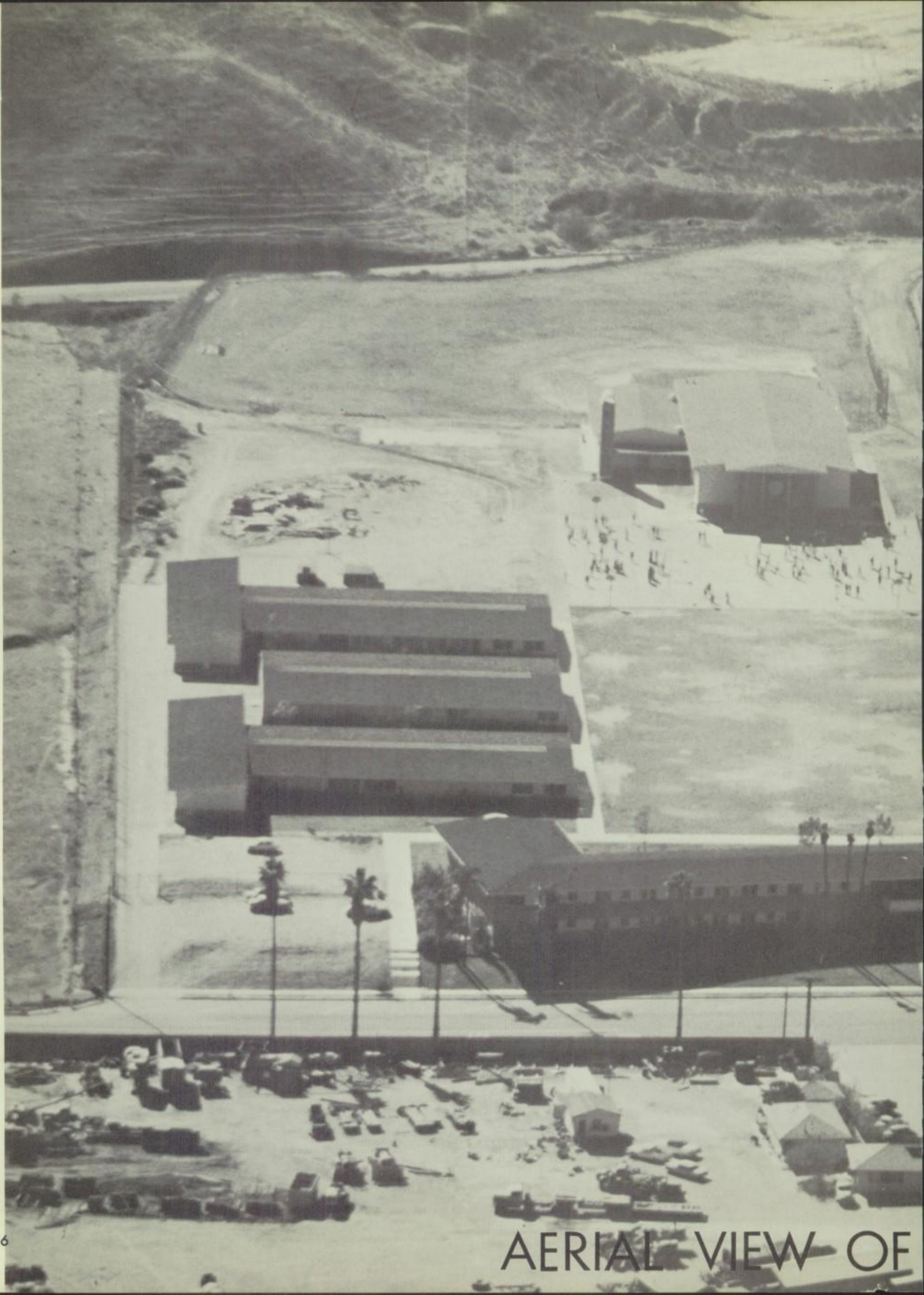
Lower Division: Freshmen, Sophomores

8:30-11:10 Academic Classes (5 Periods)

11:50-12:30 Activities Period

12:30- 1:25 Lunch and Recreation

1:25- 4:05 Technical Studies and Skills



AERIAL VIEW OF



BOSCO-TECH

# GRADUATING CLASS



- 1961



Fr. Louis gives farewell sermon.



Fr. Frank reading the gospel

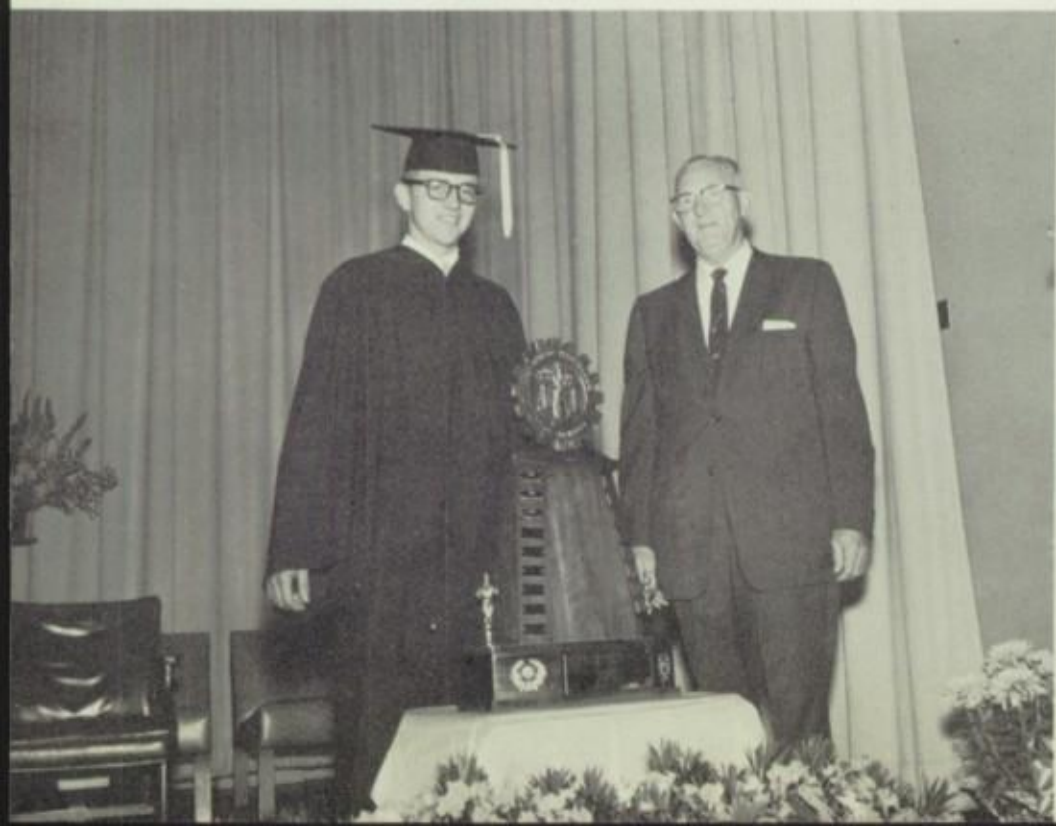


The Graduates



Fr. Don introducing graduates to Bishop Manning.

Jim Pfab wins Technical Award.



Guest speaker, Mr. Pellisier



Alumni



Varsity

# ALUMNI VS. VARSITY ANNUAL FOOTBALL GAME



Mahoney for 10 more yards



Line-up!



Alumni enter field.



Barnett carries the ball.

## HIGHLIGHTS OF ALUMNI VS. VARSITY GAME



Alumni finally get the ball.

Gavaldon has a clear field.



But not for long!

Another touchdown!





#### THE CHOIR

TOP ROW: R. Sextor, C. Garrison, J. Wohltz, C. Blanda, J. Taylor, L. Keefe, A. Mucino. SECOND ROW: J. Micek, D. Wirth, T. Ary, S. Lozano, V. Powell, W. Cummings, G. Bartolini, M. Collier, J. Fresquez. BOTTOM ROW: R. Haskell, P. Bevens, R. Bates, J. Donner, L. Golda, E. Miali, L. DeLeon, J. Italia, J. Guardino, N. Valencia; Rev. Roger Luna, S.D.B., Choirmaster.

#### THE MUSIC DEPARTMENT

1961-1962 has been a musical school year, worthy of the traditions of Bosco-Tech. During the first semester the Techman Band played at all football games, home and away. On November 27, between the football and basketball seasons, the band, glee clubs, instrumental and vocal soloists, and drama club presented the 5th Annual Talent Show, a remarkably successful program.

During the second semester the tempo of our musical activities quickened. A glance at the musical calendar on this page will suffice to notice the change.

The music department feels that it is fulfilling its major goals: the advancement of the cultural education of many Techmen enrolled in its activities and the implanting and fostering of life-long interest in the arts among all students at Bosco-Tech.

#### CALENDAR OF MUSICAL EVENTS

1. Band plays at all football games
2. November 27; Annual Talent Show
3. December 11; Christmas Program
4. January 15; Program for South San Gabriel Chamber of Commerce
5. March 4; Regional Band Festival, La Salle High School, Pasadena
6. March 18; San Gabriel Valley Choral Festival at Bosco-Tech
7. April 1; Archdiocesan Choral and Band Festival, Shrine Auditorium
8. May 4, 5; Spring Musical
9. May 14; Parents' Night
10. June 4; Graduation Program



#### THE TECH BAND

TOP ROW, STANDING: B. Richlin, M. Martinet, D. Fresquez, G. Coulombe, M. Pomo. FOURTH ROW: J. Carey, J. Heslin, R. Wolslav, E. Mullaly, G. Quirk. THIRD ROW: D. Rose, D. Ricks, P. Pitino, D. Marynick, J. Fiorino, R. Ramirez, Peter Ross, J. Thill. SECOND ROW: P. Della Zoppa, Paul Ross, E. Griffith, J. Kelleher, M. Herbers, M. Moore. FIRST ROW: S. Freidrich, W. Deitenbeck, A. DiStefano, R. Roseler, M. Mikula, T. Becker, C. Ybarra, B. Barajas, Bro. Gene Burns, S.D.B. Bandmaster.

#### The Tech Pep Band

Besides adding spirit to many basketball games, the pep band also performs at many events outside of school.

Its swinging brass sounds are created by Richard Ramirez, backed by John Fiorino, on trumpets. The mellow tones are produced by Pat Sullivan backing Barney Barajas on alto saxes, with John Kelleher wailing on tenor, and Bob Labozetta keeping the base on the baritone sax. The rhythm is kept by Ken Barnett on piano, and Ron Cogbill on drums.



BACK ROW: Ronald Cogbill, John Fiorino, Richard Ramirez. FRONT ROW: John Kelleher, Barney Barajas, Pat Sullivan, Robert Labozetta.



#### UPPER DIVISION GUN CLUB

FIRST ROW: Thomas Bauman, Robert Terschluse, Gerald Blackburn, John Eckholt, William Cummings. SECOND ROW: Rev. Arthur Brainard, Moderator; William Harrigan, James Heatherman, Stuart Simons, Terry Bruiniers, Donald Swift, John Miles, Mark Reinig. TOP ROW: Richard McCormick, John Ballagh, Peter Ferracone, Bob Mitchell, Walter Worth, Larry Doocy, Michael Pretzinger, Arthur Arellanes, William Burfitt, John Speyer.

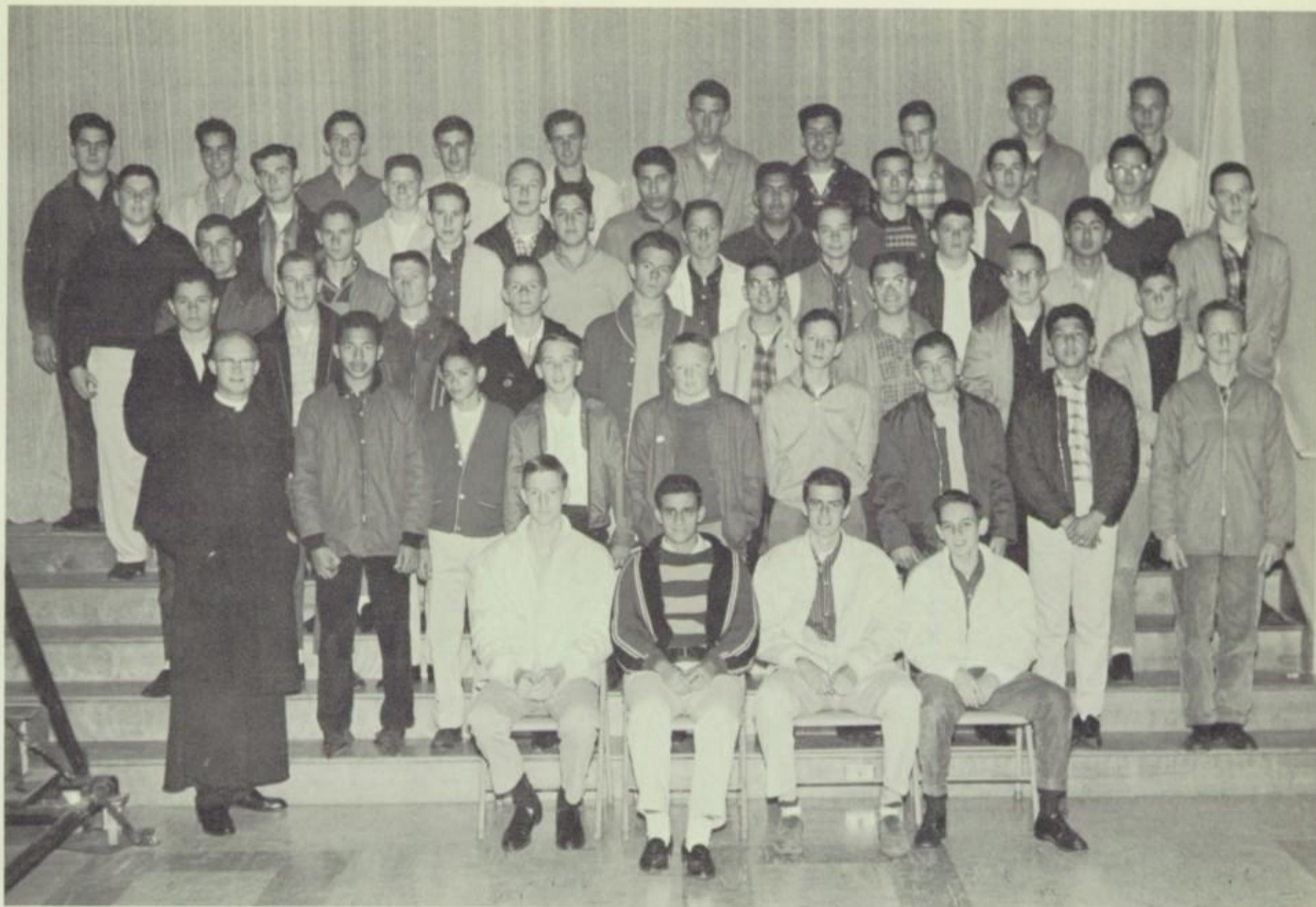
The past year has seen much advancement in the Bosco-Tech Fieldmasters' Gun Club. Along with a membership increase of nearly 70%, new equipment was added to the club's inventory in the form of two shotguns and ammunition.

The financial status of the club warranted the planned development of a new indoor range at the school and reconstruction of the outdoor one.

Numerous field trips were held throughout the year along with various qualification shooting.

#### Officers:

President: John Eckholt  
 Secretary: Joseph Neldermann  
 Treasurer: Gerald Blackburn  
 Sergeant at Arms: George Alsop



#### LOWER DIVISION GUN CLUB

SEATED: R. Sexton, J. Guardino, S. Andreano, R. Sloane. SECOND ROW: Rev. Arthur Brainard, Moderator; A. Tugo, J. Bartolini, R. Bandur, M. Poulsen, J. Granger, M. Sullivan, F. Vigil, D. Snyder. THIRD ROW: D. Kennebec, B. Asier, J. Gisells, D. Ragsdale, B. Mathison, S. Eley, R. Hassler, B. Trier, M. Cotter. FOURTH ROW: B. Sullivan, L. Marzec, R. D'Elia, R. Dale, D. Koch, B. Simms, M. Romo, B. Stack. FIFTH ROW: J. Beancette, T. Lechtenberg, G. Panattoni, C. Kettle, J. Lopez, E. Rodriguez, J. Kennedy, P. Foster, G. Bartolini. TOP ROW: M. Linville, J. Szabo, J. Barnett, B. Nicoletti, J. Murphy, R. Snyder, P. Mezzie, L. Mullaly, P. Valcich, T. Valcick

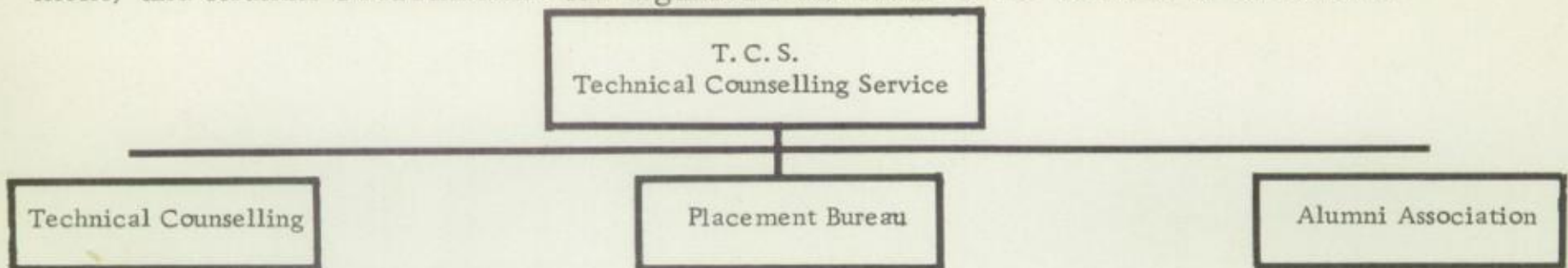
Since the beginning of the new year the membership has skyrocketed. Due to the efforts of its moderator, Rev. Arthur Brainard, and its officers, the club has succeeded in demonstrating some basic principles of safe gun handling. Again this year the club received 18,000 rounds of ammunition which will be used for qualification.

At the beginning of the term the club completed a new rifle range. The range is 50 ft. long and has accommodations for six shooters.

The latest addition to the club is a .45 pistol team. This team consists of all those who have shown outstanding ability in the use of fire arms.

# T.C.S.

On campus this year we have consolidated several old services into one office called the Technical Counselling Service, with its three fold objective of Technical Counselling, Placement, and Alumni Coordination. An organizational chart of the service is as follows:



Daniel Cazares, and Pat Vosburg, seniors, make good use of the various T. C. S. services.



Pat Vosburg reviews his high school record with the expert help of Mr. Liptak.



Mr. Liptak explains various opportunities available in the automotive field to Paul Bevens, '63.

There is a continuity of service:

## TECHNICAL COUNSELLING

That long range realistic look into the future under professional guidance is available to all students.

## PLACEMENT BUREAU

The Placement Bureau makes secure the realizable ambitions of our future graduates, either through job placement in industry or through aid in selection of an appropriate college for advanced technical education.

## ALUMNI ASSOCIATION

The Alumni Association has many and varied activities, chief among which are the continued and fruitful fellowship of Bosco-Tech graduates, and the beneficial contacts with leaders of industry, whose weight of influence would be directed towards favoring desirable ambitions of our graduates through periodic and well timed interrelationships with industrial labor-management-education groups.



## ANNUAL STAFF

FIRST ROW: Mark Reinig, John Clark, Editor; Arne Chandler. SECOND ROW: Mike Marlow, Ernest Rankin, Business Manager; Mr. George A. Madatian, Moderator. TOP ROW: Arthur Hoban, Associate Editor; Robert Staab, Sports Editor.



TOP ROW: C. Blanda, A. Chandler, P. Janicky, J. Noonan, J. Gilliam, J. Macys. THIRD ROW: R. Cogbill, E. Bortugno, R. Doran, J. Doddy, K. Barnett, C. Pretzinger, C. Starr. SECOND ROW: Mr. Robert Stebler, R. Shortell, R. Bergeron, J. Regan, J. Quigley, B. Whitaker, R. Bello, R. Ramirez, M. Reinig. FIRST ROW: L. Bonomo, M. Bando, R. Shull, J. Kelleher, W. Hawkins, M. Beck, B. Middleton.

## MATHEMATICS CLUB

American mathematics is passing through a revolution. Math clubs, like all other activities, have to be evaluated in relation to this situation. Years ago industry needed only a handful of mathematicians in key positions; most mathematicians worked in universities, colleges and high schools. Automation and the spread of electronic computing have completely changed that. All the mathematicians in the country could be absorbed in automation and computing, and a scarcity would still remain.

The Mathematics Club has as one of its primary aims to foster interest in the subject and to acquaint students with the possibilities that the field affords the young man of today. In addition to this, the Math Club program teaches students valuable hints that facilitate classroom and shop work where mathematics is involved.

Membership is voluntary, open to all Juniors who qualify academically. Topics are selected solely on the grounds of student interest. Many who are not interested in pure mathematics might like to delve into the mathematics of engineering and science. The Club endeavors to provide members with the experience of working under ideal conditions, without the pre-occupation of assignments, deadlines, grades, etc. In such favorable circumstances the enthusiasm generated can make the work of the regular mathematics class easier and more enjoyable. Consequently the students are motivated to live on a diet of enrichment, by studying novel topics from varied fields.



TOP ROW: S. Shepro, C. Mendoza, M. Mahoney, J. Ballagh, L. Hernandez, R. Roseler, M. Dailey, J. Phiffer, SECOND ROW: P. Pitino, A. Arellanes, W. Cummings, L. Ezre, M. Horne, E. Gavaldon, F. Westcott, R. Converse, J. Vincent. FIRST ROW: M. Chagolla, D. Hankey, J. Bonnet, G. Berban, M. Paquin, L. Keefe, M. Hillman, A. Maldonado, M. McCully.

# SCIENCE CLUB

The Bosco-Tech Science Club is a means for interested students to increase their capabilities in the vast field of science. Members have continuous access to all the equipment in the labs, and the opportunity to consult instructors and club members about scientific problems or difficulties. Members are free to participate in group projects or singular research efforts, as they choose. The Rocket Club is now a division of the Science Club.



## SCIENCE CLUB

FIRST ROW: Art DuRea, Nick Costanzi, John Clark, Jack Marrin, Dave Saska. SECOND ROW: Michael Geis, Terry King, Ernie Rankin, Larry Humm. TOP ROW: Ed Chapla, Joel Lautenschleger, Dan Gould, Rev. Thomas Prendiville, Moderator.

# LINEAC CLUB

These five juniors compose the Lineac (Linear Electron Accelerator) branch of the science club. They are presently involved in quite novel and original research in the field of linear accelerators and high voltage supplies and have already started construction on the first prototype model. In addition, they are promoting interest among the lower division students in basic research in order that other projects of this type may be started and that after their graduation, work may continue on this project. When completed, the lineac will be one of the few of its type in existence and will employ several novel developments.



FIRST ROW: Mark Reinig, Fred Westcott, Terry Bruiniers. BACK ROW: Mike Pretzinger, Mike Beck.

# LETTERMEN SOCIETY

The code of the society is "to unite the Lettermen into a useful body which will contribute its services to the school. To encourage all athletes to win the respect of the students, of the faculty, and of the general public, by their exemplary conduct, by their courteous deportment, and by their clean speech."

FIRST ROW: Dan Veronda, Robert Duff, Bill Holtz, President; Jim Arnold, Vice-President; Bob Gilmartin, Fred Zepeda. SECOND ROW: Michael Mahoney, Ed Gavaldon, John Castelli, John Rhodes, John Quigley. THIRD ROW: Ken Barnett, Arthur Arellanes, Michael Arehart, Delbert Smith, Larry Humm. OTHER MEMBERS: Glenn Libbrecht, Dennis Bishop, Rick Thompson, Moderator: Bro. Richard Luna, S. D. B.



# SACRISTANS

Laszlo Makk, freshman; Christopher Balsz, sophomore; Roger DuBois, junior; Michael L. Pomo, senior; Rev. Thomas Prendiville, S. D. B. Moderator.



# LOYOLA UNIVERSITY COUNSELORS VISIT BOSCO-TECH



Fr. Karl Von der Ahe, S.J., explains the purpose of a college to the senior class.

Dr. Alex Aloia discusses the types of college available to students, and the particular characteristics of each.



The Bosco-Tech Technical Counselling Service aids the student interested in advanced technical education according to the following process:

- 1) An appraisal of the student's achievement and potential is made. This is done by means of standardized national tests (such as the Iowa or NEDT, the UMSCT, the PSAT, and the SAT).
- 2) A further analysis of achievement by the student is made in accordance with the scholastic record compiled at the Tech.
- 3) The test results and the student's scholastic record including character development, his weaknesses, his potential are all analyzed and discussed.
- 4) The requirements of college and finances are then discussed with the student.
- 5) With these many facts and thoughts at his disposal, the student is then urged to make a realistic decision concerning college - a decision which would result in the greatest development of the potential of the student, and the greatest happiness.

# DRAMA CLUB



SITTING: Bob Dempsey, Paul Kelly, Paul Deitenbeck, Gary Fidone, Don Savage. SECOND ROW: Rev. John O'Connor, Coach; Ron Kuntz, Donald Blish, Mike Reed, Randy Crain, Charles Brackin. THIRD ROW: Jim Murray, John Mitchell, Eddie McDermott, Joe Babcock, Eden Novello. FOURTH ROW: Mike Milula, Tom Becker, Lee Doble, Thomas Pike.



FIRST ROW: Don Swift, Pat O'Brien, Mike McCormick, Larry Orcholski. SECOND ROW: Leo Greene, Doug Ashway, John Crayton, Bro. Leo Epperson, Coach. THIRD ROW: Fred Zepeda, Dan Veronda, Mike Tesar, Carl Blands.



Cast members of "Afternoon at the Shoemakers." With Aprons: Thomas Pike, Eddie McDermott, Lee Doble. BACK ROW: Don Savage, Mike Reed, John Mitchell, Gary Fidone; Director; Rev. John O'Connor.



Rev. John O'Connor gives an excellent performance in one of his delightful magic shows.



Skit for a rally.



Tense moment on stage between Pat O'Brien, and Mike McCormick.



Trial scene: Pat O'Brien, Mike Banando, Doug Ashway, and John Crayton.



## PEP CLUB

FIRST ROW: Jim Mendez, Dave Saska, Nick Costanzi, Ken Barnett, Larry Humm, Ron Williamson, Al Encinas, Arnold Maldonado. SECOND ROW: John Bonnet, Mike Volarich, Roland Sammelman, Leonard Hernandez, John Clark, Joe Vincent, Michael Banando, Bruce Root, Fr. John O'Connor. THIRD ROW: John Ballagh, Louie Tarango, Elvin Miali, Mike O'Connor, Ernie Rankin, Terry King, Dan Gould, Larry Bonomo, Tom Pavlik. FOURTH ROW: Larry Golda, Leo Greene, Paul Bevens, Jim Yohe, Bob Oathout, Howard Meziere, Tom Mott, Richard Shull, Ross Cabrera. TOP ROW: Rick Thompson, Dick Bergeron, Ed Chapla, Joel Lautenschleger.

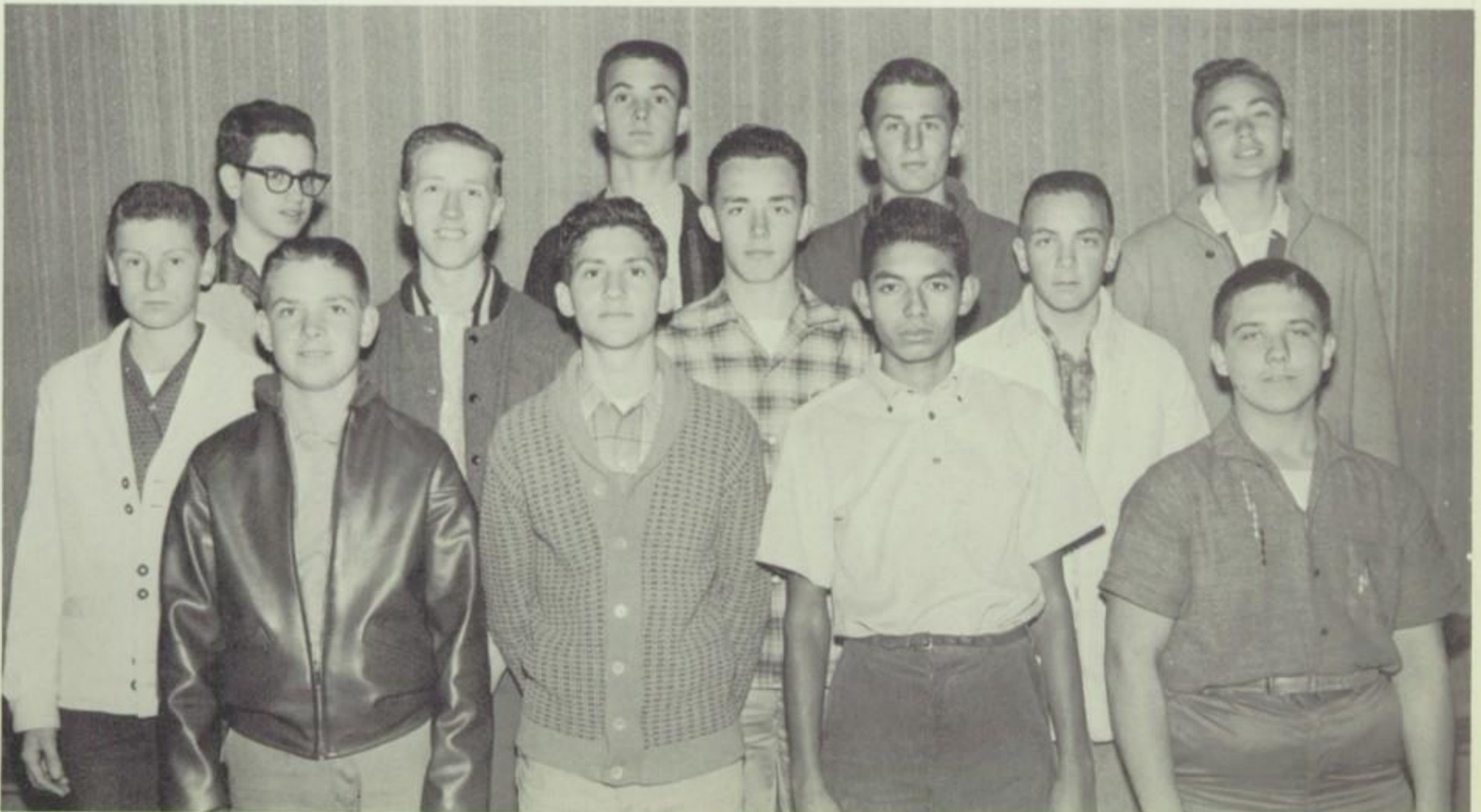


Pep Club Board of Directors in first semester:  
FIRST ROW: Ken Barnett, Nick Costanzi, Al Encinas. TOP ROW: Ron Williamson, Larry Humm.

# LANGUAGE CLUBS



GERMAN CLUB: FIRST ROW: Robert Vislavsky, Don Shean, Carlos Vidaurri, Raul Miranda. SECOND ROW: Robert Hahn, John Stauley, Michael Whichello, Richard Berger. THIRD ROW: William Johnson, Michael Marcin, Nick Rena, Ron Evans, Jerome Torribio. FOURTH ROW: John DeLeon, Richard Sloan



RUSSIAN CLUB: FIRST ROW: Don Shean, John Fiorino, Carlos Vidaurri, Robert Vislavsky. SECOND ROW: James Probst, Mike Gilbertson, Bob Thill, Patrick Laughlin. THIRD ROW: Stephen Polito, Thomas Pike, Bob Lusker, Leonard Distaso.



## CHESS CLUB

FIRST ROW: Brian Hanson, Bro. Fred Lockwood, S.D.B., Moderator, Fred Westcott.  
SECOND ROW: George Harwood, Jack Noonan, John Rasor

## LIBRARY

The main high school collection is found on the first floor, while all works on mathematics, science, and whatever deals with our shop program may be found on the second floor.

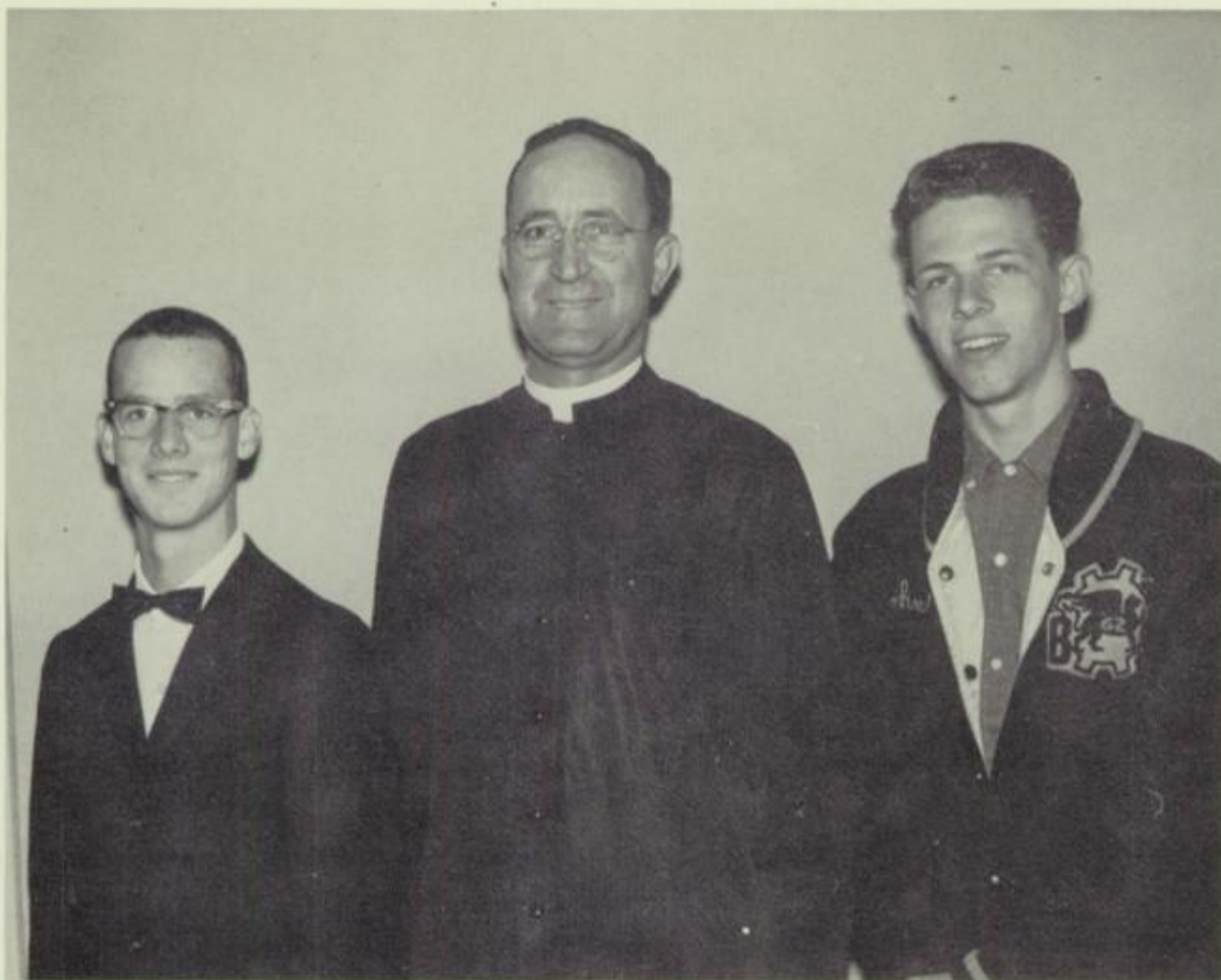


First floor of the library.



Second floor in the library.

# SCHOLARSHIP HONOR STUDENTS



National Merit Scholarship Finalists

John Rasor, and John Clark, seniors, pose for picture with the senior dean, Fr. Frank Ribotta, S.D.B., upon receiving news of their achievements.



State of California Scholarship Semi-Finalists

FIRST ROW: Brian Hanson, Walter Kish, Robert Duff, Larry Humm, Ed Chapla, John Rasor. SECOND ROW: Nicholas Costanzi, John Marrin, Terrence King, John Clark, William Rice, Philip Root. THIRD ROW: Michael Rogalski, William Harrigan, Ernest Ranking, Michael Geis, Walter Worth. FOURTH ROW: Thomas Ary, Steuart Simons, Michael Tesar, Fr. Frank Ribotta, S.D.B.

# 1961 TALENT SHOW



The Techman Band opened the Talent Show with "Stars and Strips" and a Rhythmical Latin American medley.



Combined Band and Glee Club render the Bosco-Tech "Alma Mater", Bro. Burns, S.D.B. conducting.



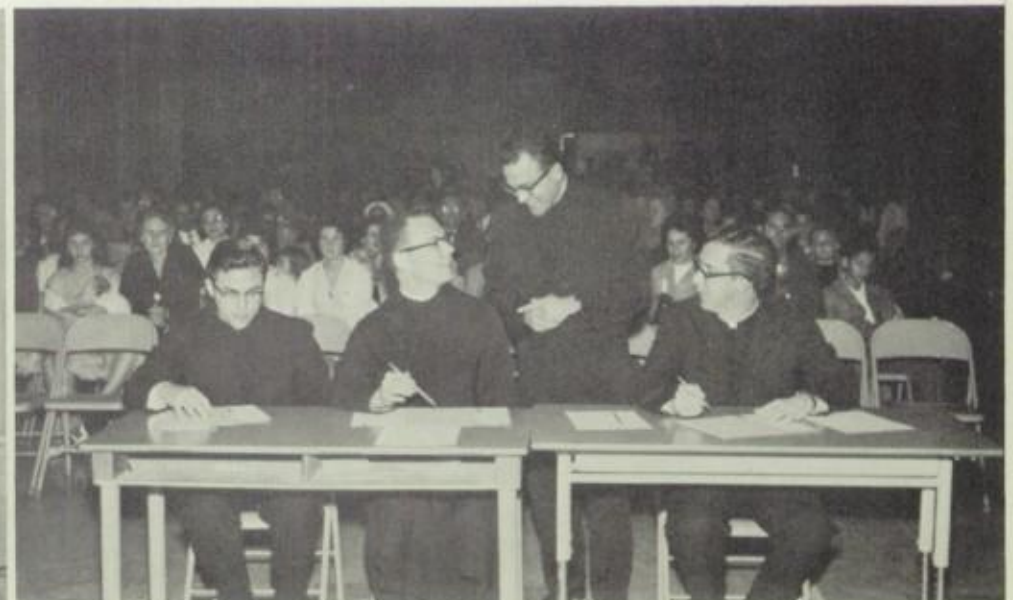
D. Mollner playing "Moonlight Sonata" for First Prize in the talent show.



Tech Combo: TOP: R. Ramirez, J. Fiorino, D. Saska, BOTTOM: R. Labozetta, B. Barajas, J. Kelleher, R. Cogbill



Skit: "From Paradise to Butte" - T. Becker, E. McDermott, J. Babcock



Fr. Roger Luna, S.D.B., Music Dept. Head, conferring with the three adjudicators of the Talent Show: Fr. Ralph Luna, S.D.B., from St. John Bosco High School, Bellflower, Fr. Bruno Becker, O.S.B., Mt. Angel College, Portland, Oregon, Fr. Ralph Murphy, S.D.B., Salesian High School, Los Angeles.

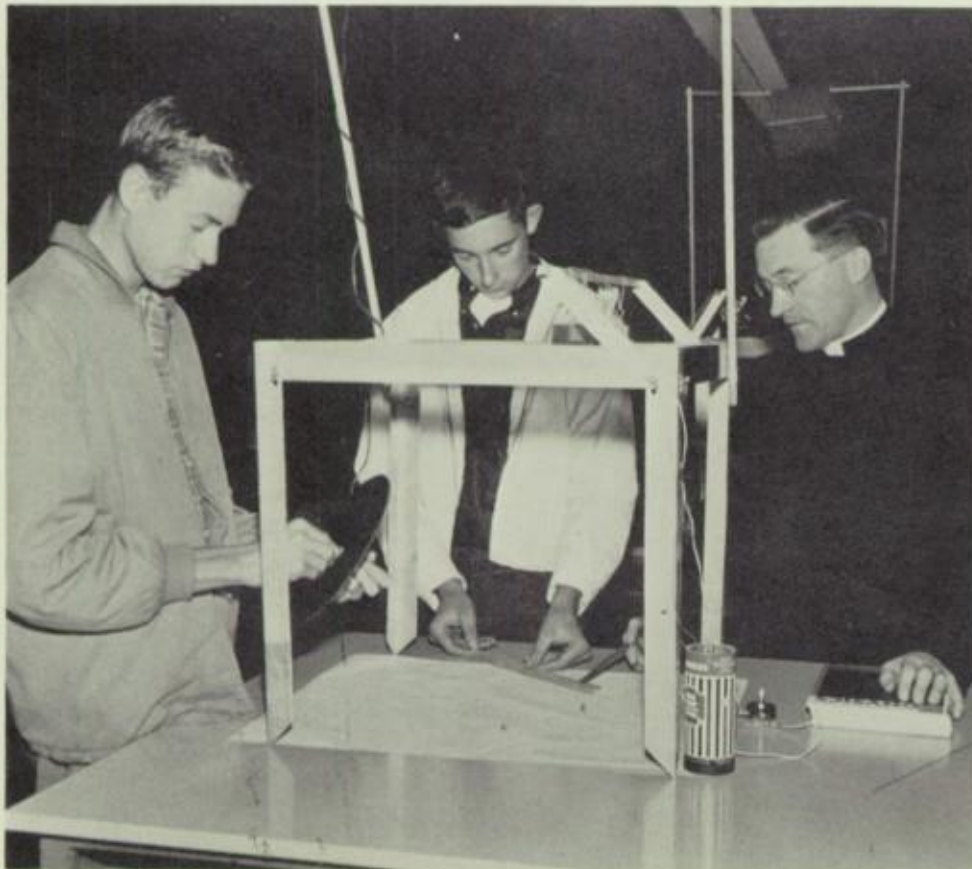


## GERMAN CLUB

FIRST ROW: Gary Kueny, Jim Phiffer, Arne Chandler. TOP ROW: Dave Steinmeir, Jack Noonan, Mike Dailey, Joe Giarratano

The German Club seeks to instill in its members an understanding of the German language and a factual knowledge of its customs and history. The club members have made rapid progress with the help of their moderator, Mr. Karl Hahn.

## PHYSICS EXPERIMENTS



Joseph Olsen, and Robert Mitchell, seniors, with their teacher, Fr. Thomas Prendiville, use a ripple tank to study the interference of light.

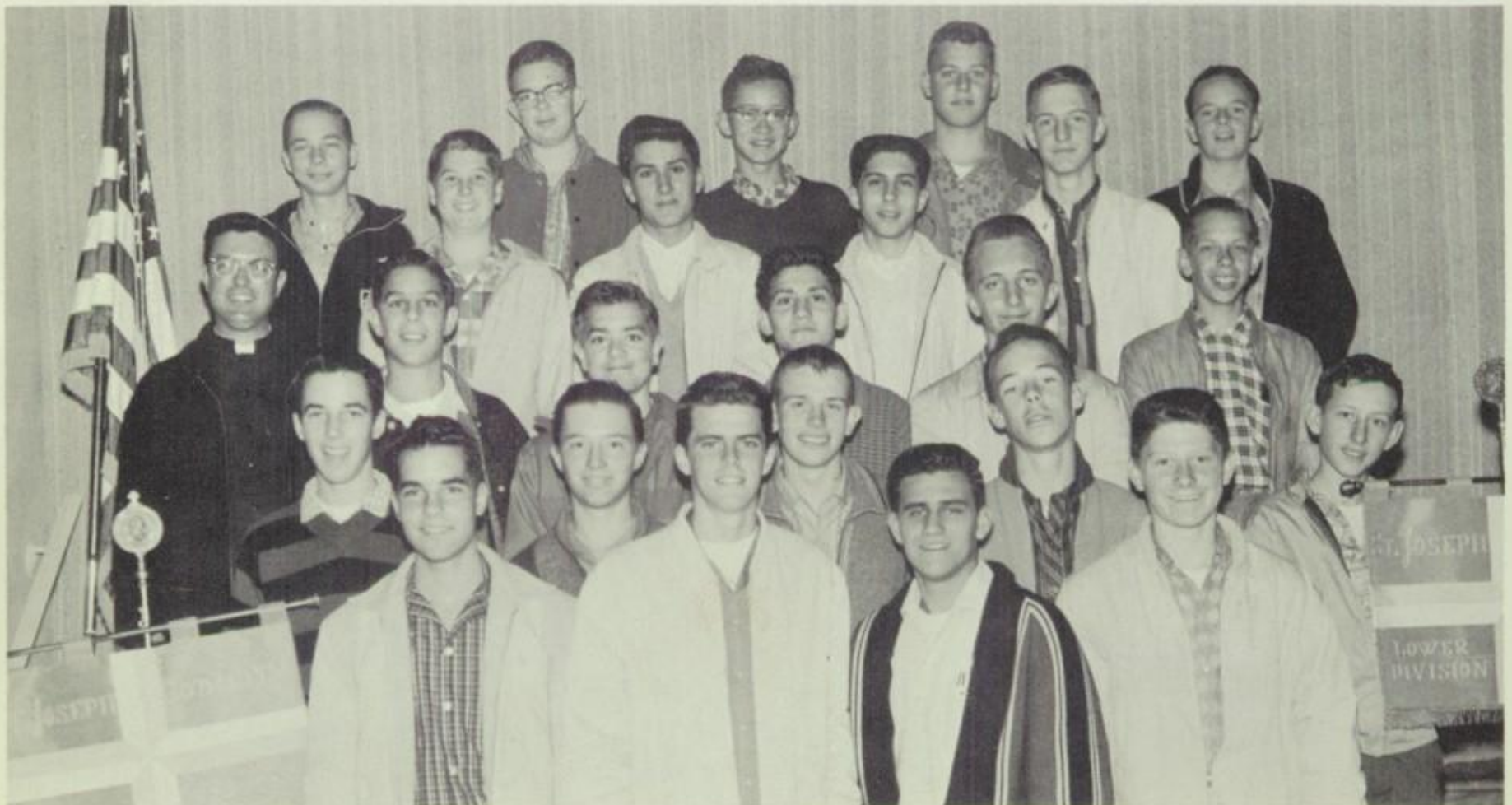


Stress VS. Strain. Art Arellanes measures the amount of stretch as Jim Phiffer adds another weight to the steel wire. Mr. Richard Leuchtag, junior physics teacher, observes the proceedings.

# SODALITY



Upper Division: **FIRST ROW:** John Kelleher, John Micek, James Olsen, James Hetherman, William Rice, Fred Padilla, Joseph O'Connell, Roger DuBois, Alan Gray. **SECOND ROW:** Fr. Tom Prendiville, Moderator, Marcello Chagola, Art Arelanes, Timothy Aquino, Paul Lobato, John Speyer, Andreas Macino, Pat Hickey, Paul Enders, Michael Pomo, Michael Herbers, Bert Middleton. **TOP ROW:** John Rasor, Anthony Tesar, Tom DiAmico, William Bartlett, Charles Hennings, Ken Kinton, Donald Hitchcock, Chris Mendoza.

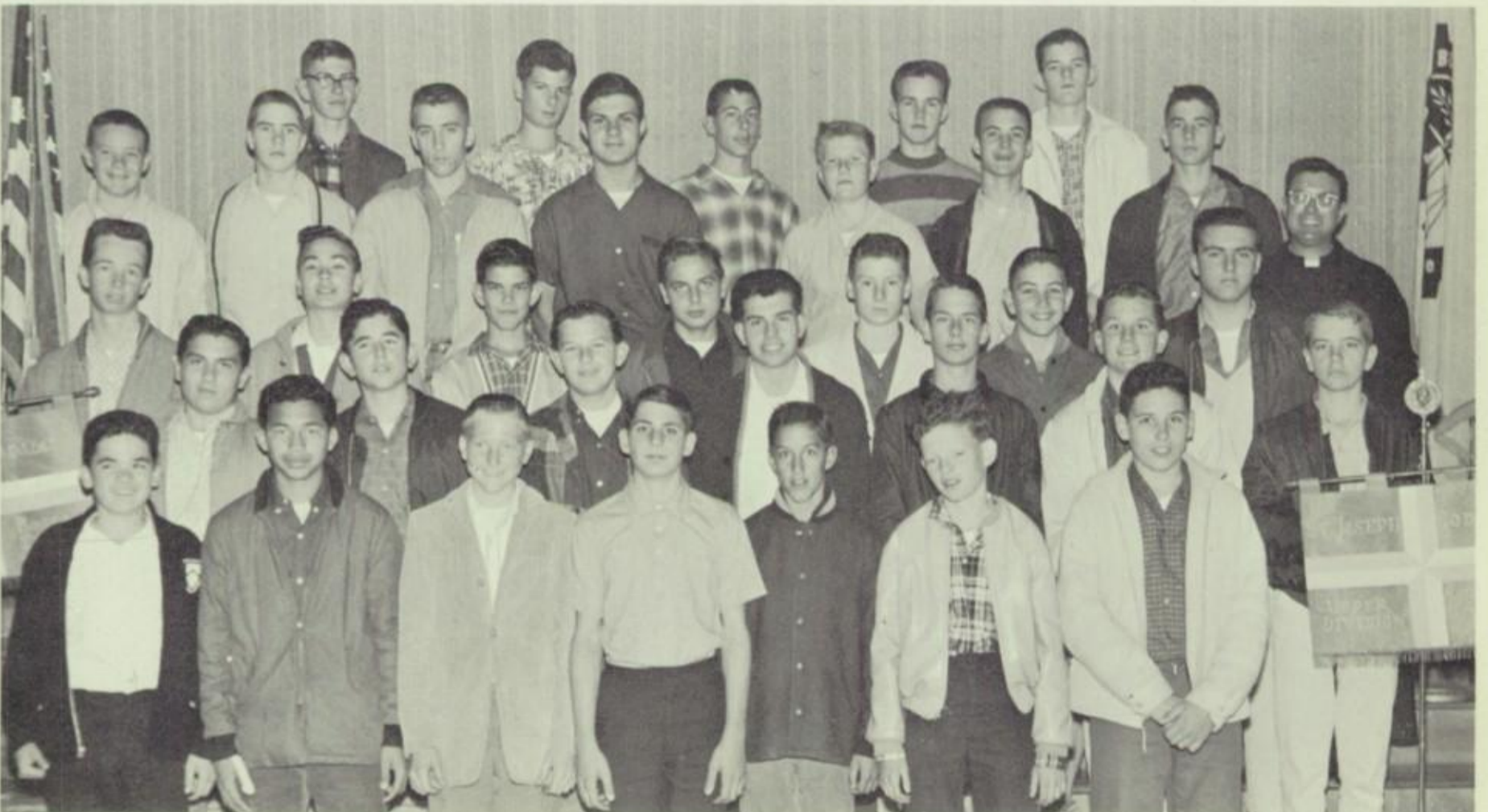


Sophomores: **FIRST ROW:** Joe Szabo, Steve Andreano, John Guardino, Gary Panettoni. **SECOND ROW:** George Dore, John Bel, Robert Currie, John Knappenberger, James Granger. **THIRD ROW:** Bro. Bernard J. Dabbene, S.D.B., Mike Mikula, Charles Russey, John Fiorino, Ed Meathe, Ronald Kozovich. **FOURTH ROW:** Tom McCarthy, Sal Lozano, Joe Italia, Richard Sexton, Terrence Stone. **TOP ROW:** David Koch, Lee Doble, Giovanni Bartolini, George Szatlocky.

# SODALITY

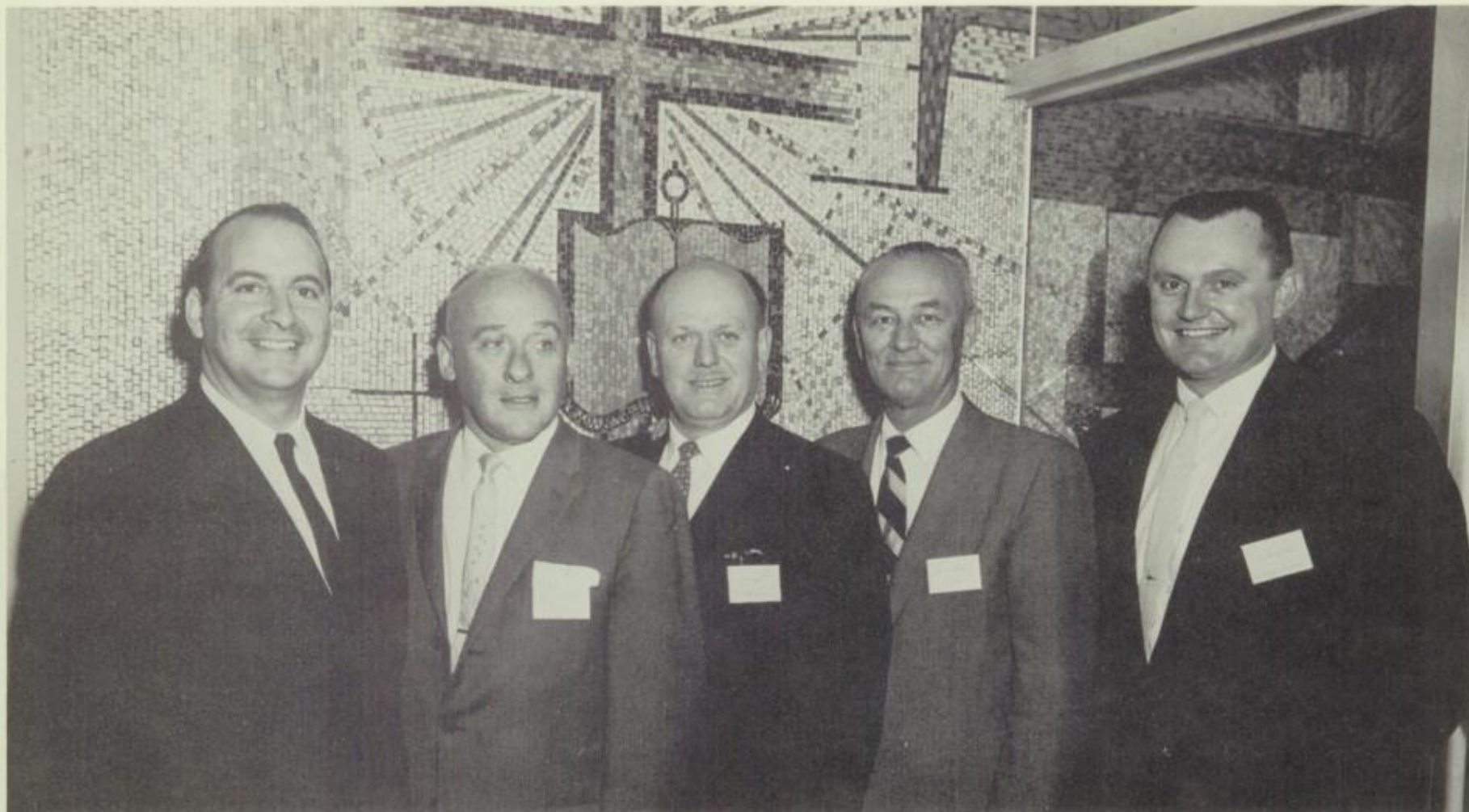


Freshmen: FIRST ROW: R. Polito, J. Avila, D. Conroy, T. Gunther, P. Skelly, J. Regan, D. Mollner, S. Henry, D. Rascha. SECOND ROW: M. Ragsdale, G. McAtee, C. Mattingly, R. Akin, C. Leuschner, D. Heronx, L. Hernandez, J. Harrigan. THIRD ROW: R. Roy, R. Andrisani, P. Sullivan, D. Guido, D. Frequez, F. Sele, G. Bartolini, J. Bonura.



Freshmen: FIRST ROW: A. Brocknier, A. Eppink, R. Cracknell, M. Patterson, R. Venne. SECOND ROW: J. St. George, J. Ary, M. Panza, N. Reina, R. Rafferty, T. Pike, J. Dore. THIRD ROW: T. Dowdall, L. Distaso, J. Herman, A. Mazzarini, J. Probst, R. Artukovic, J. Heslin. FOURTH ROW: C. Italia, R. Miranda, D. Veronda, C. Glodstein, A. Knappenberger, T. Comer, V. Smith. TOP ROW: R. Razo, A. Lugo, M. Sweeney, M. Raycraft, W. Arblaster, B. Roberts, J. Binette.

# SIXTH ANNUAL SAFETY CONVENTION



PANEL COORDINATORS: Bro. George Ghiselli, S.D.B., Safety Director; Mr. J. H. Skitt, Aero-Space Mfg. Corp; Mr. John Appel, Hughes Aircraft Company; Mr. H. Hemphill, Air Research Mfg. Company; and Mr. Jack C. Waldron, Los Angeles City Schools.



SPEAKER FOR THE GENERAL SESSION; Mr. John D. Mealey, Safety Engineer, Employers Mutuals of Wausau, Treasurer of the Los Angeles Chapter of The American Society of Safety Engineers.

Under the supervision of Bro. George Ghiselli, Safety Director, an all afternoon convention timetable called for an opening general session with guest speakers from the division of Industrial Safety, in the State of California. Panel discussions for each shop were later held in the various classrooms and lecture halls led by representatives of leading industries in the Southland.

# SAFETY CONVENTION HIGHLIGHTS



The Narcotics Display offered by the L. A. County Sheriff's Dept., Was one of the most visited at the Exhibit.



Another display attracts Techmen.



Mr. Cliff Solsby, Pacific Telephone addresses the freshman Automechanics group.



Mr. Ronald Allison, Aerojet-General Corp., speaks to an Electronics group.

# 1962 SCIENCE FAIR



## GRAND FIRST PRIZE

### PLASMA JET

John Clark took the first place grand prize in the Bosco-Tech Science Fair, held on March 25, 1962, with his Plasma Jet is a device that uses a radio-frequency energy field to generate temperature approaching, and in many cases exceeding, the temperature on the surface of the sun, yet without consuming any fuel or electrodes. The device operates by using the energy of a high-frequency electromagnetic field to dissociate and ionize gas molecules into electrons and positive ions, and then allowing them to recombine. When this occurs, the absorbed energy is given off in the form of intense heat, in what ap-

pears to be a flame. Actually, no combustion occurs. Temperatures far in excess of 11,000 degrees have been generated by this device. The high temperature, and resultant high particle velocities in the plasma "flame" indicate that the device could be used as a practical propulsion system for interplanetary spacecraft.

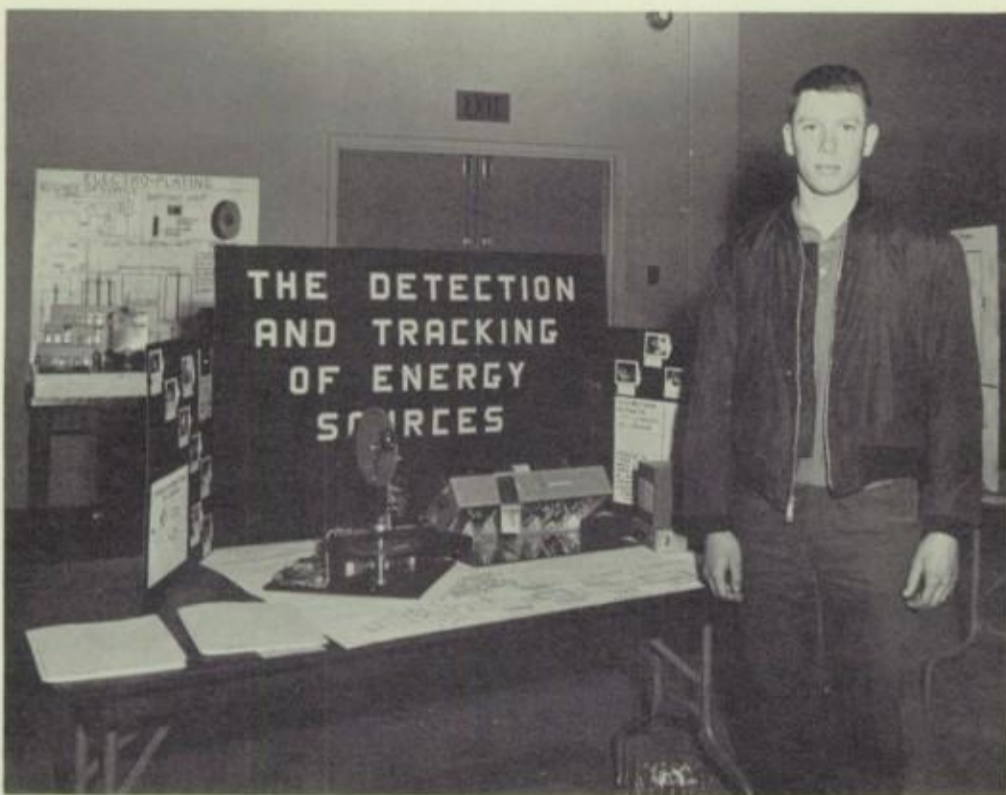
## SCIENCE FAIR

### Purpose:

1. To stimulate students to take a more active interest in the study of the sciences.
2. To stimulate students to the development and use of the methods of critical thinking so essential to the solution of scientific problems.
3. To stress the understanding of fundamental principles in science.

### Standards for judging ( set by the National Science Fair) :

1. Creative Ability	30 points
2. Scientific Thought	30 points
3. Thoroughness	10 points
4. Skill	10 points
5. Clarity	10 points
6. Dramatic Value	10 points
	<u>100 points</u>



## THE DETECTION AND TRACKING OF ENERGY SOURCES

Richard Tobias, First Place

This Automatic Tracking System is a basic two-channel servo-mechanism controlled by four photoconductive cells. The system as a whole will track any light source in front of it. The construction is such that the servo will follow a light moving horizontally, vertically, or any combination thereof. The basic principal of the unit is the fact that the photoconductive cells change resistance when struck by light. The cells are shielded so as to set up an unbalanced condition across horizontal and vertical bridges when the light source is not exactly at the concentric center of the four cells. This unbalanced state is either positive or negative DC, which is then chopped, amplified, and fed to the servo motors which turn the detector toward the source.

This system is analogous to that tracking system in the Sidewinder missile, which tracks the heat put out by a "target" rocket. It is also similar to the systems used in the late probes to determine their position in relation to the earth.

## LIGHT AMPLIFICATION BY STIMULATION EMISSION OF RADIATION

Nicholas Costanzi, First Place

A laser is a device which produces a beam of mono-chromatic, coherent, and collimated light. Spectral-wise, the beam is about one billion times the intensity of the sun. Such a beam is easily applicable to radar, communications, and even medicine.

A radar system using a laser beam made scientists able to study the flaws on a bolt of a wheelbarrow at a distance of 25 miles. Diseases of the eye, as well as skin cancer have been cured by the use of a laser beam.



# 1962 ALL COMERS TOURNAMENT



First Place Team: "The Contemtables" George Alsop, Royce Peterson, John Graffio, Richard Mohr, Larry Oxenham, Robert Staab, Robert Martel, William Harrigan, John Castelli, Coach.



Joe Venne receives Second Place Trophy for the "Chiselers" from Fr. Firebaugh, Vice Principal



"Chiselers": FIRST ROW: Jesse Avellar, Tim Cain, Vince Smith, SECOND ROW: Mike Patterson, Rick Cracknell, Joe Venne, TOP ROW: Richard Venne, Jeff Dore.



The "Contemtables" admire the First Place trophy, while Bro. Lockwood writes the winning names on the tournament chart. The tournament was sponsored by the Letterman Society. Bill Holtz, president of the Letterman Society is at the extreme left.



Paul Steinmeir receives the consolation trophy for the "Bullwinkle Bouncers".



The "All Tournament" team: William Winters receiving trophy from Fr. Firebaugh, Bill Holtz, announcing, then right to left, Mike Mahoney, John Duncan, Paul Steinmeir, and Tim Higgins.



William Winters receiving third place trophy for the "Moon-shiners. "



Bob Labozetta receives fourth place trophy for the "8 Wonders. "

## DISTINGUISHED VISITORS



Automotive Industrialists visit Bosco-Tech for a Tour-Luncheon Meeting March 22, 1962, Rev. Donald Firebaugh, Vice Principal; Bro. Frank Bracchi, Automotive Department Head; Rev. Louis Masoero, Principal; Herbert J. Griley, Griley Security Freight Lines His Eminence James Francis Cardinal McIntyre, Archbishop of Los Angeles; Wade Sherrard, Managing Director, California Trucking Associations, Inc.; Harold M. Brake, Brake Delivery Service; Paul R. Huston, Transport Indemnity Co. Donald Cantlay, Western Truck Lines, Ltd.; Thomas F. Rafael, Western Truck Lines, Ltd.; Duff Wertz, Brake Delivery Service; A. E. Bartolic, Griley Security Freight Lines; Lee Lance, Star Truck & Warehouse Co.



Rev. Larry Byrne, S.D.B., U.S.M.C., addressing Techmen on December 8, 1961

# NCEA CHORAL FESTIVAL



The 400 voice massed chorus composed of the 8 participating schools. Dr. Francis Baxter, of Los Angeles State College, directed the festival.

The Third Annual NCEA San Gabriel Valley Choral Festival was held at Bosco-Tech on March 18. The Festival drew 520 students from eight schools. Ten choruses were adjudicated in a 10 minute performance by each chorus. During the second half of the program the choruses joined to form an impressive massed chorus.

The participating schools were as follows: Sacred Heart of Mary, Cantwell, San Gabriel Mission High School, St. Andrew's, Bishop Amat, Alverno Heights Academy, Pomona Catholic, and Bosco-Tech.



Upper Division Glee Club at the Festival.



Lower Division Glee Club. This group won an A- rating at the Festival.

## S.N.T.



S.N.T. Members tour the T38 assembly line of Norair.



Metallurgy students with the Northrop Corporation staff at plant tour.

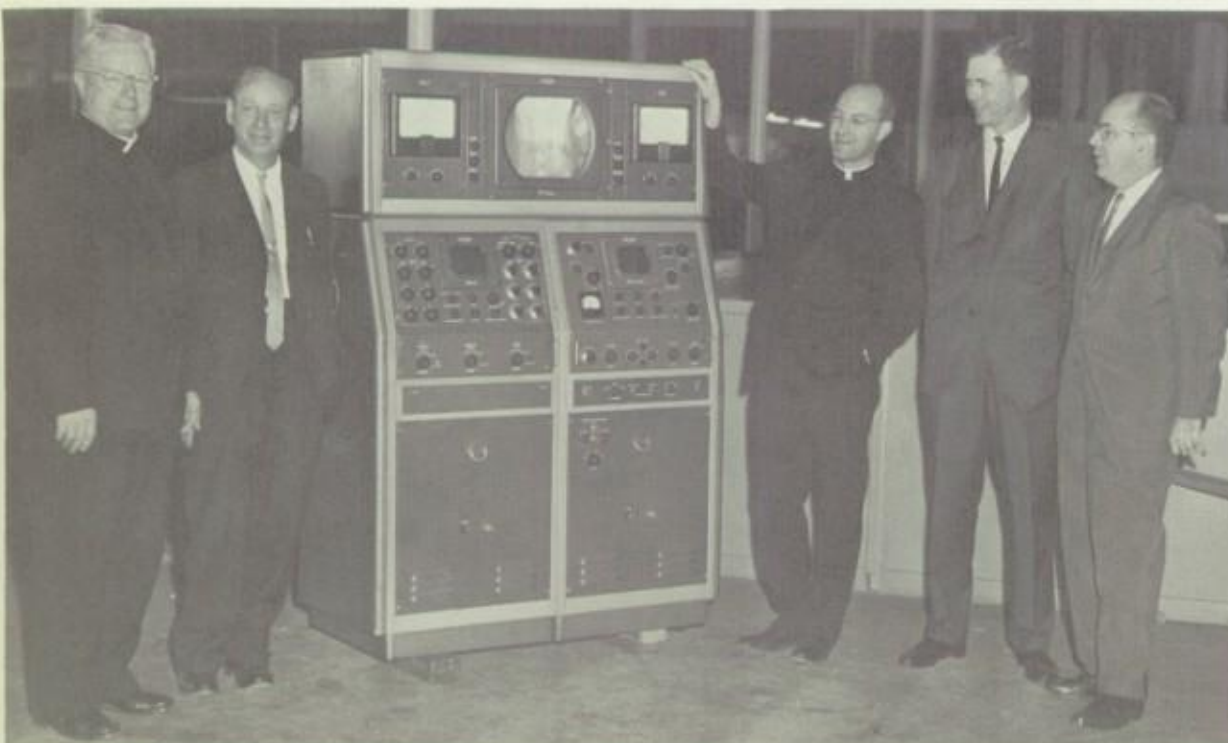


An S.N.T. meeting at Bosco-Tech.



Mr. Lockwood from Anseo, and student chapter officers at S.N.T. evening meeting.

## S.N.T.



Faculty members and representatives of Sperry Products pause for a picture with a \$15,000 Ultrasonic Testing machine donated to the Metallurgy shop by the Sperry Products Inc., (Div. of Automation Industries)

For the powerful yet delicate jet and missile work of today, every single component must undergo a severe test and general checkup. But... without destruction!... thus the Non Destructive Testing Methods were born, or rather became adult... because NDT, it was found, is as old as mankind. THE SOCIETY OF NON DESTRUCTIVE TESTING, was also born. Youthful and vigorous, it met with the splendid and unique activity at Bosco-Tech, and became friends. X-Ray, ultrasonic, magnetic, Eddy Current, die and fluorescent penetrant inspection equipment came to South San Gabriel, and the Metallurgy shop, already unique in this country, offered the only NDT program at the high school level. Our S.N.T. chapter is the only student chapter in the United States.

# INTRAMURALS



BOSCO-TECH OFFERS ITS STUDENTS A COMPLETE INTRAMURAL INTER-SHOP COMPETITIVE PROGRAM WHEREIN EACH STUDENT IS GIVEN AN OPPORTUNITY TO PARTICIPATE DAILY.



# FOOTBALL



**VARSITY, FIRST ROW:** Bob Gilmartin, Joe Doddy, Dan Veronda, Bob Duff, Jim Montano, Michael O'Neil, James Regan, Richard Mohr. **SECOND ROW:** Bro. Richard Luna, coach, Bradley Whitaker, Dan Gould, Carl Blanda, Edward Gavaldon, Mike Mahoney, Delbert Smith, Fred Zepeda, Les Ezrre, Jack Lynch, Glen Libbrecht. **THIRD ROW:** Mike Winters, John Miller, John Quigley, Bill Bachman, George Szatlocky, John Rhodes, Ken Barnett, Jim Arnold, Bill Holtz, Dick Dickerson, Dennis Tintle.



## COACHES

Mr. John Ambicki  
 Mr. Leon Schumacher  
 Mr. Robert Chambers  
 Bro. Richard Luna, S.D.B.

## STAR PLAYERS

Bill Holtz  
 Jim Arnold  
 John Rhodes



## HEAD HUNTERS

FRONT ROW: Bob Gilmartin, Joe Doddy, Bill Holtz, Bob Duff, Mike O'Neil, Rich Mohr. BACKFIELD: Fred Zepeda, John Rhodes, Dan Beronda, Dick Dickerson, Jim Reagan



**BEE TEAM:**

FIRST ROW: Michael Patterson, Paul Steinmeir, Joe D'Elia, Joe Babcock, John Bel, Fred Sarrazin, Donald Swift, Tim Murphy, Tim Higgins, Paul Kelly. SECOND ROW: Mr. John Ambicki, James Cirar, Mike Reed, Carlos Rodriguez, Robert Currie, Dave Peterson, Gary Fidone, Frank Duff, Bruce Hohn, Lawrence Haecherl, Mike Alexander, Marvin Hignite, Mr. Robert Chambers. TOP ROW: Steve Hamrock, Andrew Bujanda, Eden Novelo, Larry Mullaly, James Murray, Don Dale, Bill Dunroe, Robert Oathout, Michael Gruidl, Mike Michalowski, Gary Bell, Tom Hunt, Gregory Paolino



CO-CAPTAINS: Bill Holtz, Richard Mohr, and John Rhodes await outcome of the toss of the coin before game with Salesian Mustangs.



Gavaldon legging it for first down.



Mahoney on double reverse.



Arnold outrunning the defense.



Techmen grinding out the yardage.



Holtz cuts in for ten more.



Post game cheer.



Senior linemen: Dan Gould, Fred Zepeda, Bob Duff, and Dan Veronda.



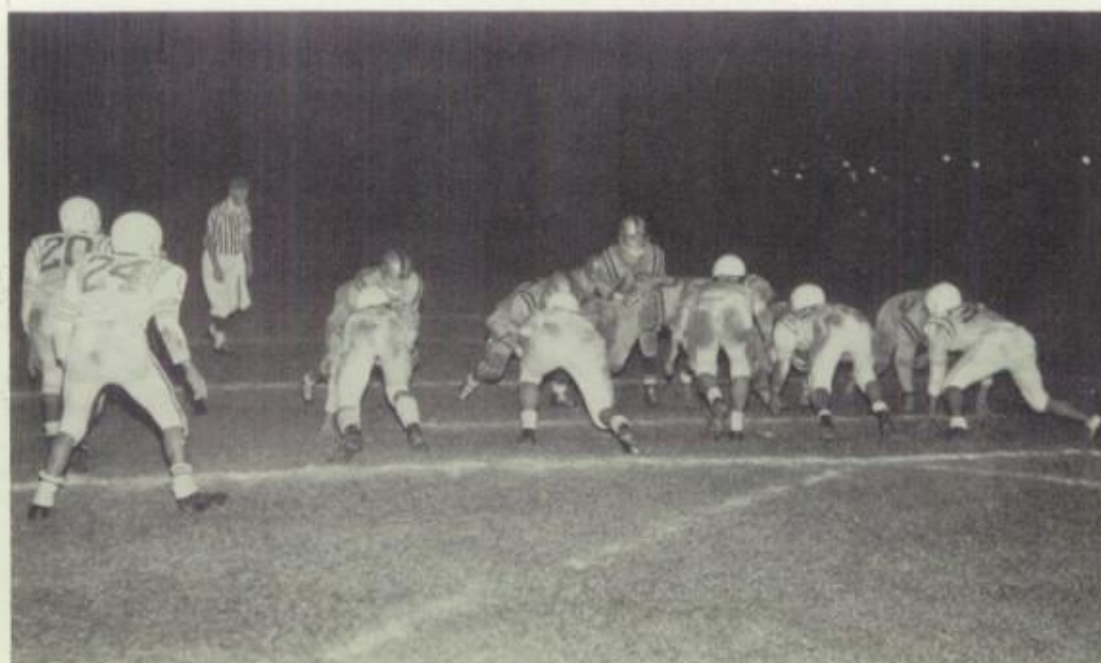
Delbert Smith and Bob Duff rush in to corralled teammate.



Ten more for Smitty.



Headhunters close in.



Techmen rolling in for seven more!

# FOOTBALL BANQUET



Guest speaker, Tim Salenger, addressing varsity players and their parents.



Glen Libbrecht, sensational sophomore, being congratulated by Fr. Louis.



Bill Holtz receiving Best Back of the year award from Bro. Luna.



Fr. Louis congratulates John Rhodes for his being an all-round valuable player.



Fred Zepeda accepting Best Lineman of the year award.



Fr. Louis congratulates Jim Arnold, senior star quarterback.

# BASKETBALL



VARSDTY: FIRST ROW: John Castelli, Clement Brasket, Mike Winters, Larry Humm, Gary Cottini. SECOND ROW: Lester Jones, Steve Baker, Bill Glowka, Chuck Bell, Coach Leon Schumacher. TOP ROW: Dan Baker, Frank Cousineau, Xivier Orozco.

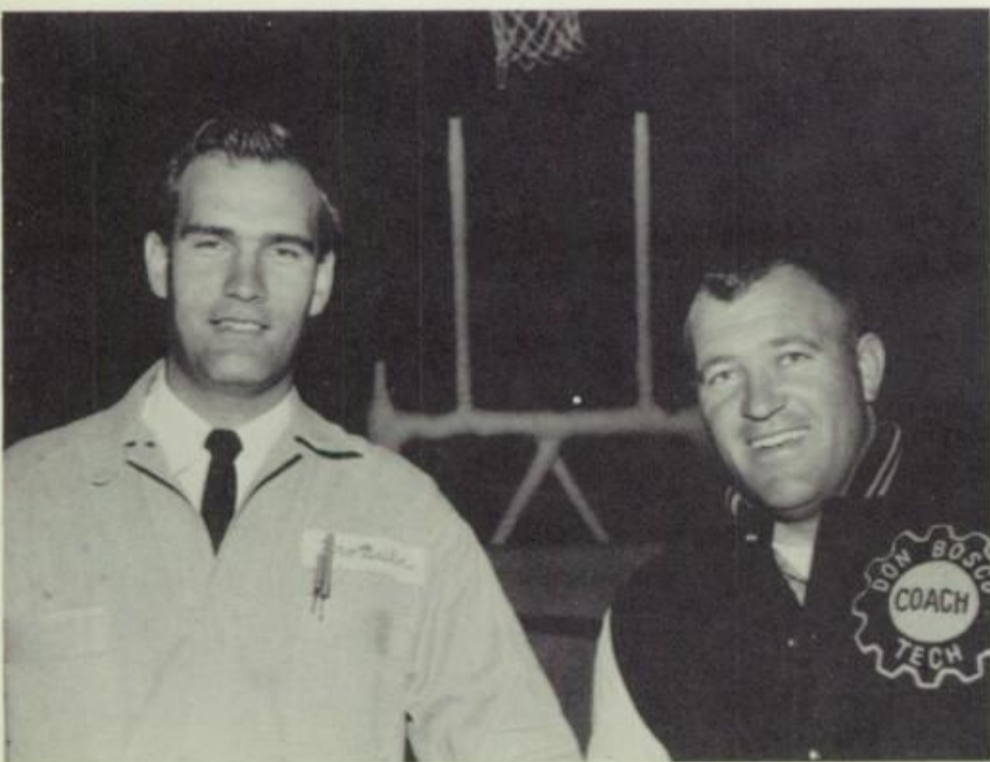


Time-out instructions. Larry Humm, Clem Basket, Chuck Bell, Coach Schumacher, Mike Winters, John Castelli

This year's Basketball team has the honor of having three men picked for all league honors. The first is Rick Thompson, a senior who was shifted to forward this year from guard which he played for the last two years. He averaged 18.6 points for league games and 20.5 points for the entire season. For his outstanding playing, Rick was selected as a first string forward on the all Santa Fe League team. Accompanying Rick in the all league honors are Clem Brasket and Joe Venne. Both received honorable mention. Clem is a senior and played guard. He was the team's playmaker and was particularly outstanding in the second league game against Mission. Joe Venne is a sophomore who played forward and was fantastic as a rebounder



Bee Team: FIRST ROW: Terry Mowrey, Robert Pahl, Jim Bentley, Mike Michalowski, James Granger. SECOND ROW: Richard Venne, Victor Rivera, Gene Felder, Bill Raymond, Mike Kelley, Gene Karl.



Bro. John Bulin, S.D.B., Athletic Director. Mr. Leon Schumacher, Head Coach.

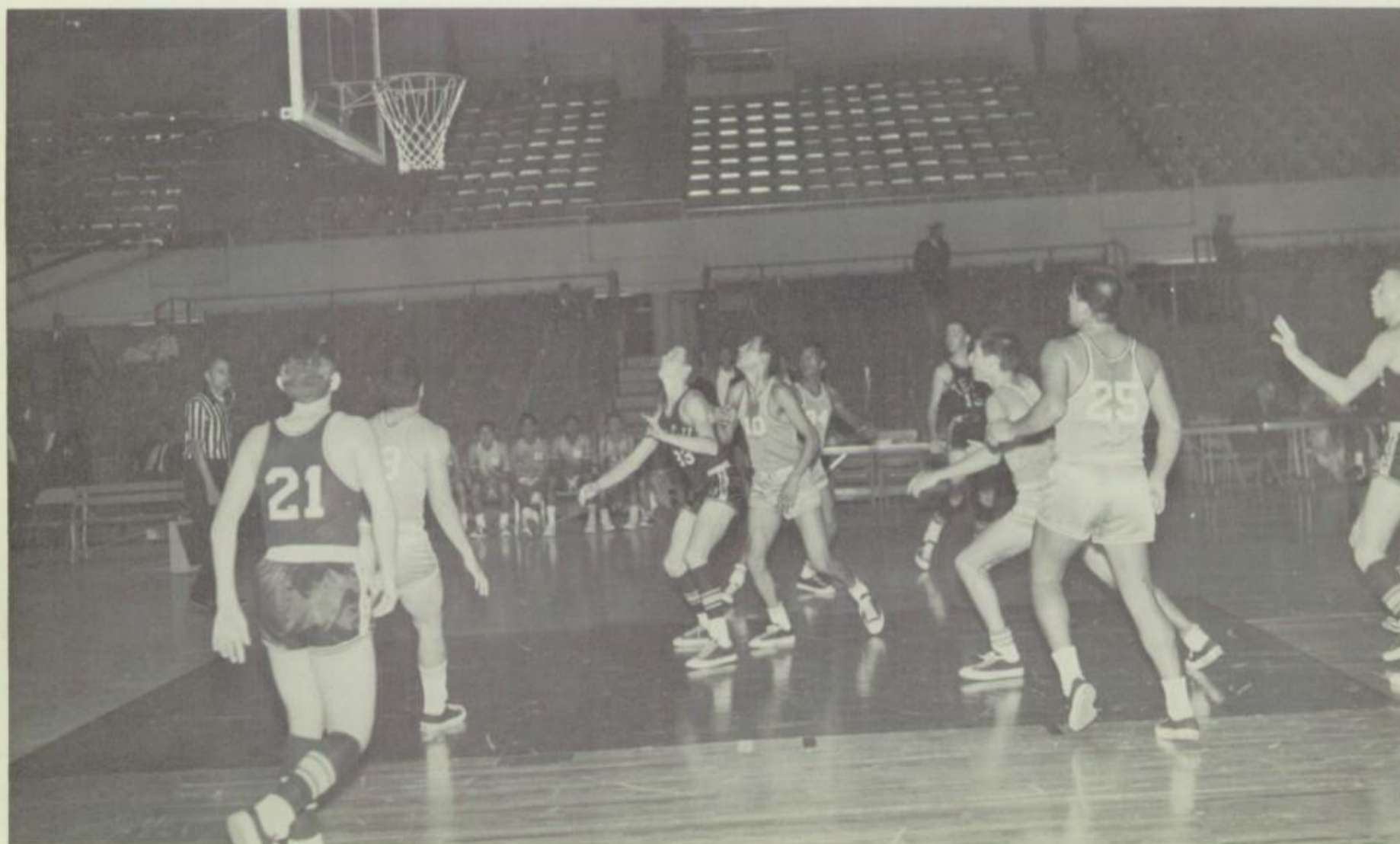


Clem Brasket shoots as fellow teammates get in position for follow-up.

# TECHMEN VS. SALESIAN MUSTANGS IN THE SPORTS ARENA



John Castelli makes Free-Throw.



Rick Thompson's shot on the way for two more points.

Joe Venne up for the rebound.



Rick Thompson showing the talent that obtained for him the position of All League First String Forward.

Larry Humm trying a long shot against the St. John Bosco High School Braves.



## BASEBALL



VARSDITY, FIRST ROW: Joe Flynn, Ed Chapla, Dan Veronda, Thomas Bertini, Clement Brasket. SECOND ROW: James Montano, Dennis Bishop, James Regan, Arthur Arellanes, Larry Oxenham. STANDING: Lester Jones, Coach Leon Schumacher.

This year's varsity horsehiders have started out with a bang. They have compiled a 5 win and 1 loss pre-season record by tallying 40 runs while Tech pitchers have allowed only half that number to opponents.

So far this year Larry Oxenham leads the club with a .385 average. Larry is followed close behind by another senior, Clem Brasket, who has a .381 average. Joe Flynn, also a senior, has helped the team with a .318 batting average and fine defensive work at first base.

This year's team is looking forward to representing the school in the first year of league competition for Tech and hopes to continue in its winning ways.



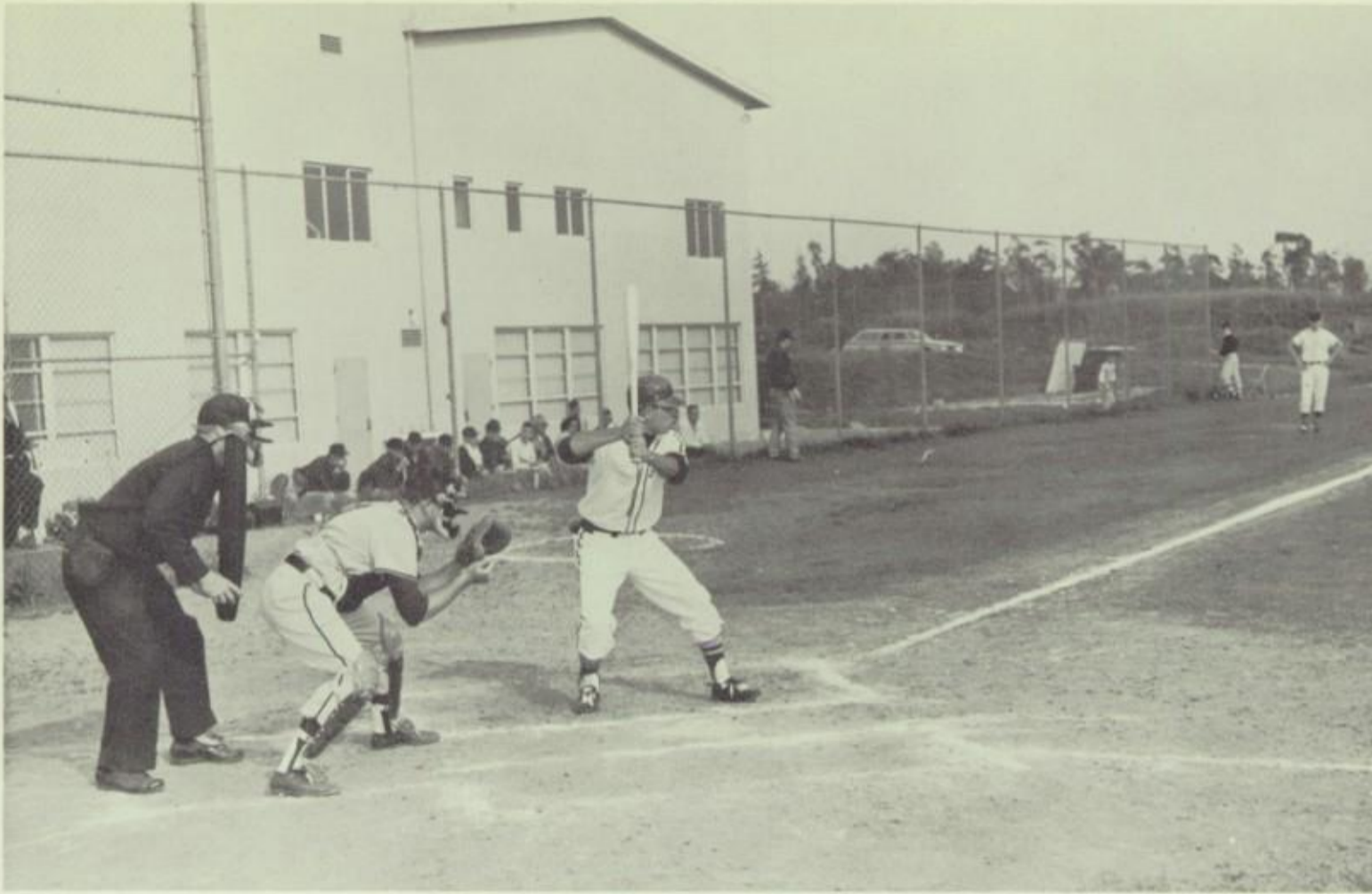
J. V. TEAM, FIRST ROW: Ross Barrera, Glen Dubrall, Dick Bergeron, Joe Italia, Max Everson, Dave Peterson, Tom Hunt. SECOND ROW: Glen Libbrecht, Mike Gruidl, Don Dale, Charles Brackin, Steve Baker, Ron Dale, Dennis Tintle. STANDING: Gene Karl, Bill Brewer, Mike Horne, Dan Baker, Terry Mowrey, Tim Higgins.

Larry Oxemham delivers a curve to a St. Paul's Swordsman.



Joe Flynn goes up the ladder to snag throw.





Art Arellanes set to tee off on pitch.



Jim Montano delivers another strike.

# TRACK



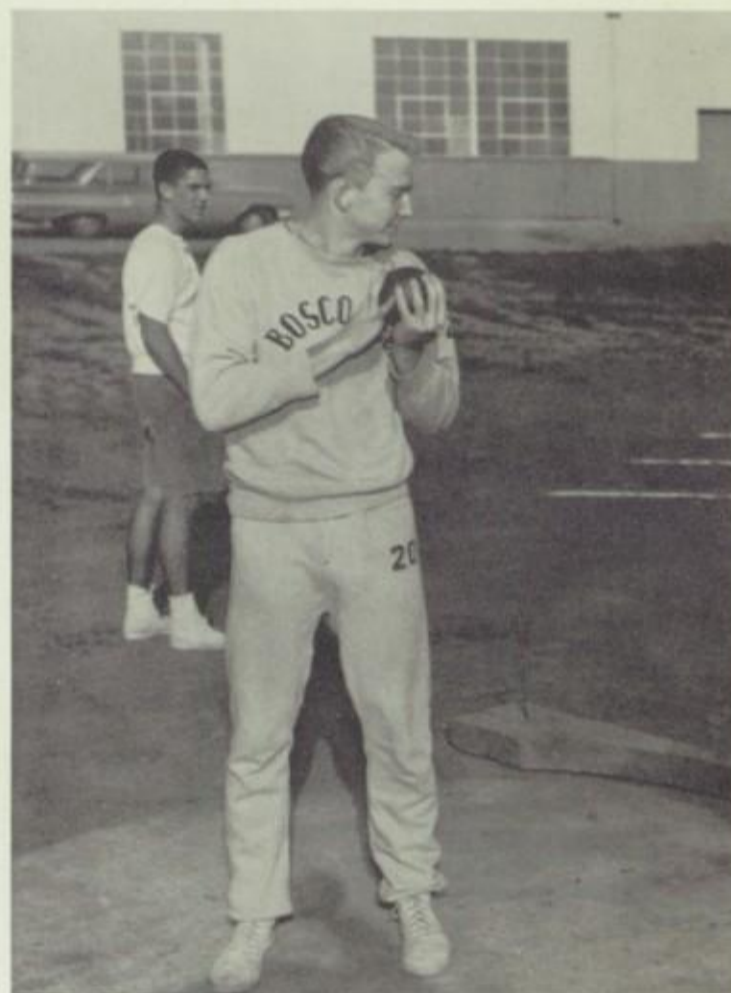
VARSITY: FIRST ROW: Mike Beck, Les Ezzre, John Quigley, Joe Doddy, John Rasor, Robert Currie. SECOND ROW: John Ballagh, John Rhodes, Mike O'Connor, James Phiffer, Thomas Bauman, Leonard Hernandez. THIRD ROW: Coach Steve Chavez, Mike Tesar, Andrew Klubowski, Gale Nelson, Robert Smeltz, William Cummings, John Gilliam, Arne Chandler, Henry Powers, Coach John Ambicki.



BEE AND CEE TEAMS: FIRST ROW: Jerry Gutierrez, Rafe Miller, Gary Bell, Glen Urbish, Mike Kelly, John Bel, Frank Dubich, Marvin Hignite. SECOND ROW: J. Dodles, John Knappenburger, Edward Moya, Steve McBride, John Fiorino, Gary Fidone, J. Michaels, Kenneth Strasser, Andrew Bujanda. THIRD ROW: Coach Steve Chavez, William Winters, John Kutschka, Dan Graff, Michael Woldanski, Tim Murphy, John Marsen, Craig Felch, Richard Cracknell, William Arblaster, Mike McMullen, Vernon Osier, Coach John Ambicki.



Techmen Lenny Hernandez, junior, and John Rhodes, senior, line up for the 440 against Cantwell High.



Jim Taylor, senior, putting the shot. Jim hopes to break the school record (49.6 held by Bill Barkuff, '60) before the end of this season.



Robert Currie, sophomore, star of the broad jump.



Mike Beck, junior, at the high jump.



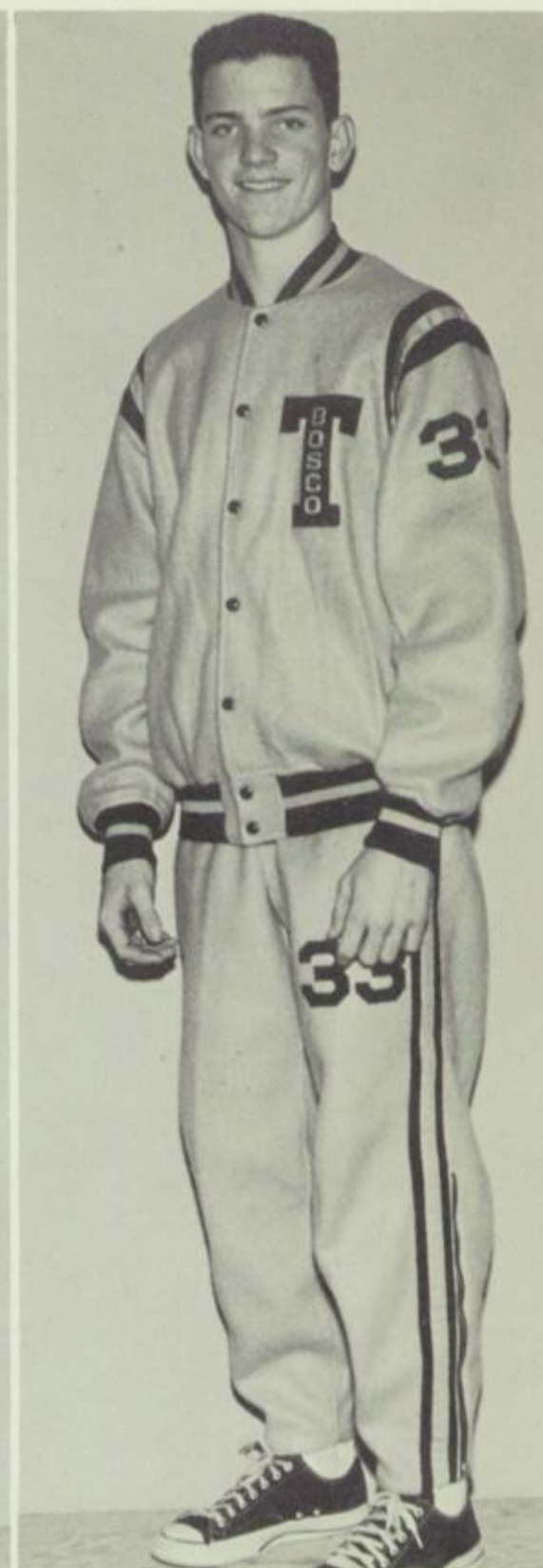
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August 19, 1946

June 11, 1961

# PAUL KENNEDY, Photographer

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**Combination** - Choice of Any Two .90 - 1.90 - 2.90

**Combination** - Choice of Any Three 1.05 - 2.05 - 3.05

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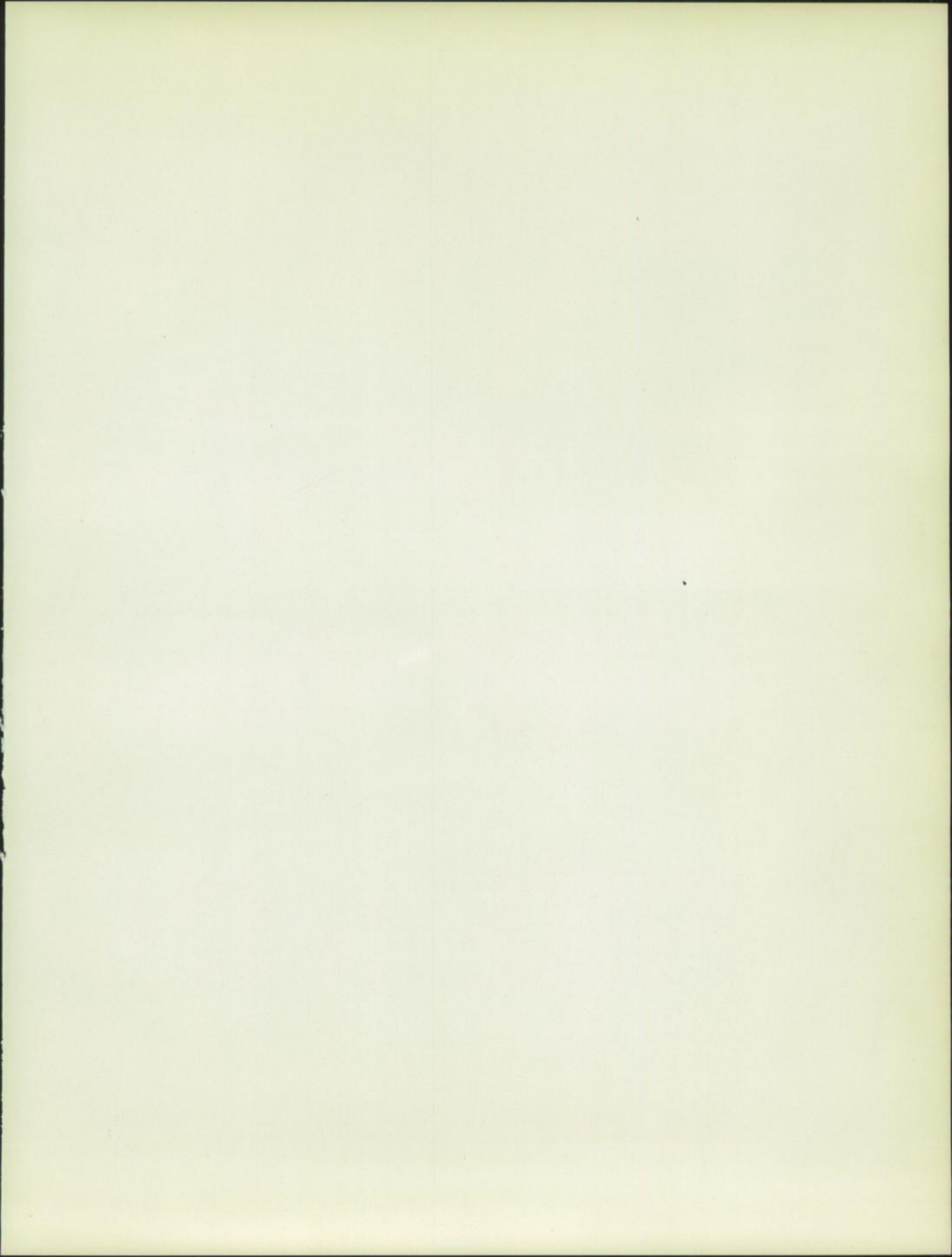
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